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CENTRAL STATISTICAL OFFICE

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Annual Abstract of Statistics

No 123
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Introduction

The *Annual Abstract of Statistics* for the United Kingdom is prepared by the Central Statistical Office in collaboration with statistics divisions of other government departments. The name of the department or organisation providing the statistics is given under each table. Some of the statistics provided by government departments are actually collected by other organisations such as the national associations. The assistance provided by these organisations is gratefully acknowledged.

In addition, an Index of Sources is given on pages 325 to 331, which sets out the official publications or other sources from which the statistics are taken and to which reference can be made. The tables in this issue contain the latest statistics available, even though they may not yet have appeared in departmental publications.

Most of the tables in this *Abstract of Statistics* give annual figures, so far as they are available, for each of the years 1975 to 1985 and some include figures for the early months of 1986. Current data for many of the series appearing in the *Abstract* are contained in *Economic Trends*, the *Monthly Digest of Statistics* and in *Financial Statistics*, all prepared by the Central Statistical Office. Regional information, supplementary to the national figures in this *Abstract*, is published in *Regional Trends* also prepared by the Central Statistical Office. These publications are available from Her Majesty's Stationery Office at the addresses given on the back cover.

Definitions

Area covered. Except where otherwise stated all statistics relate to the United Kingdom of Great Britain and Northern Ireland.

Time series. So far as possible annual totals are given throughout, but quarterly or monthly figures are given where these are more suitable to the type of series. Except where it is stated to the contrary all statistics are for calendar years ended 31 December.

For some series, weekly data are collected and not figures for calendar years. In such cases the figures appearing for particular years are cumulative totals for 52 or 53 weeks and attention to this is drawn by the footnotes to the tables. Since the series have not been adjusted to make them equivalent to a calendar year, care must be taken in making comparisons between annual figures for periods of differing numbers of weeks.

Explanatory notes. Several sections of the *Abstract* are preceded by explanatory notes which should be read in conjunction with the tables. Definitions of many of the terms occurring in both the *Abstract* and the *Monthly Digest of Statistics* are given in the *Supplement of Definitions and Explanatory Notes* to the *Monthly Digest*,published annually. Detailed notes on items which appear in both the *Abstract* and *Financial Statistics* are given in an annual supplement to the latter entitled *Financial Statistics: Explanatory Handbook.* The original sources listed in the Index of Sources may also be consulted.

Consumption and stocks. Statistics of consumption and stocks should be used with care. The terms 'consumption', 'disposals' and 'stocks' are defined in detail in the *Supplement* to the *Monthly Digest of Statistics.* The stocks figures given may often relate to only part of the total stocks in the country.

Standard Industrial Classification

The Standard Industrial Classification has been prepared as a means of securing uniformity and comparability in the statistics published by government departments in the United Kingdom. It is a system of classification according to industry; it does not relate to commodities or occupations for which other systems of classification have been devised. It was compiled to conform with the organisation and structure of industry within the United Kingdom.

A revised Classification, which replaces the 1968 Classification was published in 1979 and came into general use in 1983. One of the principal objectives of this revision is to eliminate such differences, as the structure of British industry allows, between the activity classification of the European Community, ('Nomenclature Générale des Activités Economiques dans les Communautés Européennes (NACE)') and the 1968 Classification. The 1980 Classification is a different structure from its predecessor with 10 Divisions, 60 Classes, 222 Groups and 334 Activity Headings. Full details are available from *Standard Industrial Classification Revised 1980* (HMSO 1979, price £3.95 net) and *Indexes to the Standard Industrial Classification Revised 1980* (HMSO 1981, price £12.95 net). A detailed reconciliation between the 1980 and the 1968 Classifications is available only from the Central Statistical Office, Branch 7, Great George St, London SW1P 3AQ, price £2.00.

Revisions and changes in content

Revisions. The scope of the *Abstract* is revised from time to time to include new statistical information as it becomes available. Some of the figures, particularly for the latest year, are provisional and are revised in a subsequent issue of the *Abstract*.

New table. The following new tables have been added:

Table 13.3—This table has been re-titled and revised and replaces table 13.3 in the 1986 edition

Table 10.13—Road accident casualty rates: by type of road user and severity. This table replaces table 10.13 in the 1986 edition.

The Hundred year table—This table has been expanded and contains figures published in the *Statistical Abstract* for 1871–1885 compared with those for 1985 published in the *Annual Abstract*. Additional subjects covered in this edition are Transport, Trade, Agriculture and Industry.

The figures rarely allow exact comparisons because of the change in definitions over the years. See explanatory note with the table.

Revisions. Other changes of contents in this compared with the previous issue, are:—

Table 4.11—Expenditure on Prisons

Table 10.12—Road accidents, vehicles involved and casualties

Table 15.1—Average incomes of households before and after taxes and benefits.

Table 17.18—Market value of insurance companies assets

Tables in Section 11 have been renumbered, Motor Trades is now table 11.3 and Retail trade: index numbers of value and volume of trade is now table 11.2

Deletions

Tables 10.38 and 10.39, dealing with cinemas and films have been deleted.

Symbols and conventions used

Change of basis. Where consecutive figures have been compiled on different bases and are not strictly comparable, a footnote is added indicating the nature of the difference.

Units of measurement. A table showing the various units of measurement used in this *Abstract* and, where appropriate, their metric equivalents, is given on the inside back cover.

Rounding of figures. In tables where figures have been rounded to the nearest final digit, there may be an apparent slight discrepancy between the sums of the constituent items and the total as shown.

Symbols. The following symbols have been used throughout:

.. = not available
– = nil or negligible (less than half the final digit shown)
nei = not elsewhere included
nes = not elsewhere specified

Central Statistical Office,
Great George Street,
London SW1P 3AQ.

November 1986

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The Hundred Year Table

SOME COMPARISONS 1871-1885-1985

Government has been publishing statistics for very many years but we rarely see comparisons in the figures over very long periods. It is however quite fascinating to see some of the figures for 1871 and 1885 compared to 1985. Most of these are taken from the Abstract of Statistics for those years. We show here just a selection of figures which readers may find interesting. The statistics for 1871 and 1885 show the rapid changes taking place at that time.

These figures 100 or more years apart do not allow exact comparisons because definitions alter over time but they do give an idea of the changes in UK society as recorded in official statistics.

One of the most important definitional changes that needs to be borne in mind is that in 1871 and 1885 the whole of Ireland was part of the United Kingdom and included in its statistics. This makes a considerable difference to the figures for those years because although the population of Ireland is very similar now to what it was then the population of the rest of the United Kingdom was considerably smaller. The population of the whole of Ireland, North and South is about 5 million, about 3.5 million living in the Republic of Ireland and 1.5 million in Northern Ireland.

The value of the pound interests most people and needs to be taken into account in comparing financial figures. It is reckoned that in 1985 one would need more than £30 to buy what could be bought for £1 in 1871.

Industry provides some interesting comparisons and is dealt with in several sections in the current Annual Abstract. Coal production rose greatly between 1871 and 1885 and in both these years was considerably more than in 1985.

In the trade section it is noteworthy that imports of food, drink and tobacco in the figures for the years over a hundred years ago made up a much greater part of the total import bill than they do now. Exports in this category now comprise a slightly smaller percentage of the total.

The difference in the number of ships registered in the UK and their size over a hundred years is highlighted in the shipping section of the transport tables. The number of vessels registered in 1985 was less than ten per cent of the 1885 number, but they had almost double the total gross tonnage.

Agricultural statistics show that crop yields have increased considerably as compared to one hundred years ago. Perhaps more surprisingly there are many more cattle, sheep and pigs now than there were then.

MONEY

	1871	1885	1985
Value of the pound [1]	£1.00	£0.85	£30.34
National debt	£770m	£740m	£158 028m
Government revenue	£68m	£88m	£106 132m
Government expenditure	£68m	£89m	£110 127m
Income tax [2] and property tax	£6m	£12m	£51 959m
Defence estimates	£22m	£31m	£17 122m[3]
Imports	£331m	£371m	£85 027m[4]
Exports (including re-exports)	£223m	£213m	£78 392m[4]

1 *Source:* Department of Employment and Layton and Crowther, *The Study of Prices.*

2. The earlier figures relate to the years ended 31 March 1871 and 1885 when the rate of tax was about 1½p and 2½p in the pound respectively. These figures include tax on imputed rent of land and properties and income tax on profits of companies. The nearest equivalent today is the total UK taxes on income, which includes tax on the income of companies. Tax on imputed rent has been abolished.

3. This figure is the Defence outturn for 1984/85.

4 Provisional

PEOPLE

		1871	1885	1985
United Kingdom	Population	31 555 694[1]	36 331 119[1]	56 617 800
Great Britain	Births	913 555	1 019 804	723 093
	Marriages	214 078	222 702	382 774
	Deaths	589 523	597 120	654 701

1. Including the Republic of Ireland (population approximately 3½m).

AGRICULTURE

GB

	ANIMALS (million head)			LAND USAGE (million hectares)			YIELD (tonnes per hectare)			PRODUCTION (million tonnes)		
	Cattle	Sheep	Pigs	Wheat	Barley	Oats	Wheat	Barley	Oats	Wheat	Barley	Oats
Averages for:												
1885 — 1889	6.4	25.8	2.4	1.0	0.9	1.2	2.1	2.0	1.7	2.0	1.7	2.0
1981 — 1985	11.7	32.6	7.3	1.7	2.1	0.1	6.5	4.9	4.5	11.4	10.2	0.5

Source: Ministry of Agriculture, Fisheries and Food

TRANSPORT

GB

	Unit	1871	1885	1985
Railways[1]				
Length of line	Kilometres	8 318	10 311	16 752[3]
Receipts: freight[2]	£m	25.5	35.6	596.1
passengers	£m	19.4	28.3	1 295.5
miscellaneous	£m	1.5	2.6	19.2
total	£m	46.6	66.8	1 901.9
Shipping				
Vessels registered in the UK				
ships	number	25 892	23 662	2 378[4]
gross tons	thousand tons	5 694.1	7 430.0	14 343.5
average size	tons	219.9	314.0	6031.7

1. Readers should refer to table *10.16* for more details
2. Includes parcel traffic by coaching train.
3. British Rail route kilometres.
4. *Source:* Lloyds Register of Shipping statistical tables — 1 July 1986.

TRADE

£ million

	1871	1885	1985
Imports: total	331.0	370.9	85 027.0
food, drink and tobacco[1]	125.3	157.1	9 337.3
textiles, footwear, clothing and leather[2]	111.7	104.0	6 043.6
Exports: total	223.0	213.0	78 391.8
food, drink and tobacco[1]	11.9	9.9	4 971.5
textiles, footwear, clothing and leather[2]	126.0	106.8	3 335.1

1. 1985 figures refer to the Standard International Trade Classification (SITC) sections 0 + 1
2. 1985 figures refer to the SITC divisions 61, 65, 84 and 85.

INDUSTRY

GB

	Unit	1871	1885	1985
Textiles				
Total employees	number	845 265[1]	966 103	225 900[2]
Total factories	number	6 565[1]	7 135	5 093[2]
Mines				
Coal production	million tonnes	115.5	157.0	94.0[3]
Metal production				
pig iron[1]	thousand tonnes	6 627.2	7 415.5	10 458.0
tin[1]	..	10.9	9.3	14.8
zinc[1]	..	5.0	9.8	74.3

1 1870 figures.
2. UK figures, *Source: Business Statistics Office.*
3. 52 weeks ending 28 December 1985.

CENTRAL STATISTICAL OFFICE PUBLICATIONS

ANNUAL

Annual Abstract of Statistics — has some 350 tables generally giving data for the last eleven years covering just about every aspect of economic, social and industrial life.

Social Trends — provides a valuable insight into the changing patterns of life in Britain. The chapters provide analyses and breakdowns of statistical information on population, households and families, education and employment, income and wealth, resources and expenditure, health and social services, and many other aspects of British life and work.

Regional Trends — with over 130 tables and 50 maps and charts, brings together a wide range of government statistics on the various countries and regions of the United Kingdom.

United Kingdom National Accounts — The CSO Blue Book is the essential data source for everyone concerned with macro-economic policies and studies and shows how the nation makes and spends its money. It is issued in early September and covers all aspects of the United Kingdom economy giving data for the last eleven years or longer.

United Kingdom Balance of Payments — The CSO Pink Book is the basic reference book for balance of payments statistics, presenting all the statistical information, for the last eleven years or more, needed by analysts who seek to assess UK transactions with the rest of the world.

Key Data — with over 130 tables, maps and coloured charts covers a very wide range of social and economic data. Each table and chart is accompanied by a reference to sources.

MONTHLY

Economic Trends — a compilation of all the main economic indicators liberally illustrated with charts and diagrams. The largest section gives time series and graphs over the last five years or so. It is the primary publication for quarterly articles on national accounts and the balance of payments as well as others commenting on and analysing economic statistics. The *Economic Trends Annual Supplement* contains long runs of annual and quarterly figures for the key series of economic indicators.

Financial Statistics — gives data on the key financial and monetary statistics of the United Kingdom. Tables usually contain at least 18 monthly and 12 quarterly or 5 annual figures. The annual *Financial Statistics Explanatory Handbook* contains comprehensive notes and definitions for the tables.

Monthly Digest of Statistics — provides basic information on 20 subjects. Tables contain mostly runs of monthly and quarterly estimates for at least two years and annual figures for several more. The annual *Monthly Digest of Statistics Supplement of Definitions and Explanatory Notes* gives definitions for items and units in the *Digest*. It also applies to corresponding items in the *Annual Abstract* and *Regional Trends*.

OTHERS

Guide to Official Statistics (fifth edition) — an indispensible reference book for all users of statistics. Vital information about sources of government and important non-government statistics for the United Kingdom over the last five years are given.

United Kingdom National Accounts: Sources and Methods (third edition) — an essential reference book for everyone who makes use of national accounts data. It contains details of the concepts, definitions, statistical sources, methods of compilation and reliability of the various statistical sources which comprise the national accounts.

Statistical News — a quarterly journal providing a comprehensive account of current developments in British official statistics.

Standard Industrial Classification Revised 1980 — is a system of classification of establishments according to industry covering all economic activity.

Indexes to the Standard Industrial Classification Revised 1980 contains lists of characteristic activities for each heading of the classification as well as an alphabetical index of activities. The publication is also indexed to the previous 1968 classification and to the European standard industrial classification (NACE).

CSO publications are published by HMSO and available from the addresses given on the back cover.

1 Area and Climate

1.1 **Area of the United Kingdom**

at 31 March 1981

	Total	Land	Inland water[1]	Total	Land	Inland water[1]
Metric measure	Thousand hectares			Square kilometres		
United Kingdom	24 410	24 088	322	244 100	240 882	3 218
Great Britain	22 998	22 740	258	229 979	227 399	2 580
England and Wales	15 121	15 032	89	151 207	150 319	888
England	13 044	12 968	76	130 439	129 681	758
Wales	2 077	2 064	13	20 768	20 638	130
Scotland	7 877	7 708	169	78 772	77 080	1 692
Northern Ireland[2]	1 412	1 348	64	14 121	13 483	638
Imperial measure	Thousand acres			Square miles		
United Kingdom	60 318	59 524	794	94 247	93 005	1 242
Great Britain	58 829	56 192	637	88 795	87 799	996
England and Wales	37 364	37 145	219	58 381	58 038	343
England	32 232	32 045	187	50 363	50 070	293
Wales	5 132	5 100	32	8 018	7 968	50
Scotland	19 465	19 047	418	30 414	29 761	653
Northern Ireland[2]	3 489	3 332	157	5 452	5 206	246

1. Excluding tidal water.
2. Excluding certain tidal waters that are parts of statutory areas in Northern Ireland.

Sources Ordnance Survey; Ordnance Survey of Northern Ireland

1.2 Mean daily air temperature at sea level

Degrees celsius[1]

	Average 1951 – 80	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986[2]
England and Wales												
Annual mean	9.8	10.5	10.0	9.8	9.3	9.9	9.7	10.4	10.4	9.8	9.2	
January	4.0	6.2	3.5	3.9	0.9	3.1	5.2	3.6	7.0	3.8	1.3	4.1
February	4.1	5.0	5.7	3.1	1.9	6.3	3.7	5.5	2.6	3.5	2.8	−0.4
March	5.9	5.4	7.5	7.2	5.3	5.4	8.3	6.6	7.0	4.6	5.0	5.4
April	8.2	8.3	7.7	6.8	8.1	9.0	8.2	8.9	7.3	8.5	8.7	6.1
May	11.3	12.2	10.8	11.5	10.3	11.3	11.6	11.9	10.6	10.1	11.0	11.3
June	14.3	17.1	12.8	14.0	14.3	14.3	13.8	15.7	14.6	14.7	12.9	14.8[2]
July	16.0	18.5	16.2	15.1	16.5	15.0	16.0	16.8	19.2	16.6	16.4	16.1[2]
August	15.9	17.6	15.7	15.4	15.4	16.3	16.6	16.4	17.6	17.2	15.0	14.1[2]
September	14.0	13.8	13.7	14.5	13.9	15.2	15.1	14.8	14.2	13.7	14.9	
October	11.0	11.2	12.2	12.4	11.9	9.6	8.9	10.7	11.0	11.2	11.4	
November	7.1	6.8	7.0	9.0	7.3	7.0	8.1	8.5	8.1	8.6	4.7	
December	5.1	2.8	6.6	4.8	6.3	6.0	1.4	4.9	6.3	5.5	6.7	
Scotland												
Annual mean	8.5	9.1	8.5	8.6	7.9	8.7	8.4	8.9	9.1	8.3	7.6	
January	3.5	5.0	2.8	2.8	0.8	2.8	4.3	2.9	5.6	1.5	1.6	2.9
February	3.4	5.2	3.6	1.9	1.9	4.9	3.9	5.5	2.7	2.8	3.4	0.5
March	5.1	4.9	6.3	5.9	3.6	4.2	6.0	5.6	6.2	4.1	4.2	5.0
April	7.1	7.8	6.4	6.1	6.7	8.3	7.3	8.2	5.8	7.2	7.2	5.2
May	9.9	10.2	9.5	10.9	8.3	10.4	10.6	9.9	9.0	9.1	9.7	9.9
June	12.7	13.9	11.5	12.5	12.8	12.7	12.9	12.8	12.2	12.5	11.4	13.0[2]
July	13.9	16.1	14.7	13.2	13.8	13.5	13.9	15.1	16.0	14.6	14.1	13.8[2]
August	13.9	15.3	13.9	13.9	13.2	14.1	14.7	14.3	15.5	14.9	13.2	12.1[2]
September	12.2	12.2	11.7	12.6	11.9	13.3	13.1	12.2	13.3	11.1	11.9	
October	9.8	9.8	11.2	11.0	10.6	8.1	6.7	9.6	9.4	9.2	10.3	
November	6.0	6.2	5.4	7.6	5.9	6.3	6.3	6.6	7.2	7.4	3.5	
December	4.5	2.2	5.8	4.2	4.7	5.5	0.8	3.9	6.1	5.6	4.9	
Northern Ireland												
Annual mean	9.0	9.5	9.1	9.3	8.4	9.2	9.2	9.4	9.8	8.4	8.6	
January	4.0	5.8	2.9	3.6	0.9	2.7	5.6	4.0	5.8	2.2	1.3	3.6
February	4.2	5.3	4.3	3.4	2.6	5.4	4.5	5.6	3.2	2.3	4.2	1.3
March	5.7	5.7	7.0	6.3	4.3	4.9	7.3	6.2	7.0	4.5	5.0	5.4
April	7.7	8.3	7.3	6.7	6.9	8.7	8.2	9.0	6.0	7.3	8.3	5.4
May	10.3	10.6	10.0	11.4	8.6	11.3	10.9	10.8	9.8	8.5	9.8	10.0
June	13.1	15.3	12.4	12.7	13.1	12.8	13.1	14.1	13.2	12.9	12.0	13.8[2]
July	14.4	16.2	15.8	14.1	15.1	13.8	14.5	15.6	17.5	14.7	14.5	14.4[2]
August	14.3	16.1	14.6	14.4	13.8	15.1	15.4	12.9	16.7	15.4	13.3	12.1[2]
September	12.6	12.6	12.2	13.6	12.5	13.9	13.6	12.9	14.5	12.0	13.6	
October	10.2	9.2	11.6	11.9	10.9	9.9	7.2	10.3	10.1	9.3	10.7	
November	6.4	5.8	5.1	8.4	7.1	6.7	7.5	6.5	7.8	6.3	4.3	
December	5.1	2.4	6.2	4.5	4.8	5.7	2.2	4.4	6.8	5.4	5.9	

1. To convert degrees celsius into degrees fahrenheit: multiply by 9, divide by 5, and add 32.
2. Provisional.

Source Meteorological Office

1.3 Rainfall

Millimetres[1]

	Average 1941 – 70	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986
England and Wales												
Annual total	912	794	925	905	1 002	979	998	973	879	899	885	
January	86	60	101	111	86	78	58	72	92	144	72	120
February	65	40	138	86	66	93	52	44	42	57	29	17
March	59	43	73	78	125	104	153	101	67	59	66	80
April	58	21	51	52	68	18	64	23	108	11	70	84
May	67	64	52	47	124	32	91	46	117	59	65	85
June	61	17	85	70	42	128	49	129	37	43	94	43
July	73	32	24	89	33	74	55	39	40	27	73	53[2]
August	90	27	102	71	94	96	48	90	33	57	117	118[2]
September	83	160	36	54	38	67	141	78	101	116	46	
October	83	153	64	19	78	131	124	125	78	100	48	
November	97	83	104	54	87	87	69	126	53	145	77	
December	90	94	95	174	161	71	94	100	111	81	128	
Scotland												
Annual total	1 431	1 314	1 457	1 419	1 531	1 533	1 523	1 675	1 456	1 473	1 505	
January	137	185	127	158	120	120	157	154	220	223	85	192
February	104	87	137	104	38	95	91	107	59	111	47	21
March	92	130	129	166	178	113	152	153	149	103	95	169
April	90	60	116	52	96	20	33	46	74	60	111	80
May	91	118	74	40	102	18	87	92	115	24	73	176
June	92	65	78	69	75	150	103	72	86	66	84	63
July	112	64	63	90	105	125	92	57	43	55	167	86[2]
August	129	25	110	110	143	146	52	156	51	50	224	118[2]
September	137	141	146	177	112	172	235	200	172	166	200	
October	149	202	178	99	152	187	218	196	230	216	85	
November	142	127	207	198	204	181	216	229	49	233	141	
December	156	110	92	156	206	206	87	213	208	166	193	
Northern Ireland												
Annual total	1 095	1 008	1 027	1 077	1 142	1 159	1 209	1 165	952	1 037	1 114	
January	104	126	104	134	96	115	100	107	117	180	76	155
February	75	51	152	74	29	104	68	90	51	111	38	5
March	70	81	82	113	98	113	128	112	113	72	86	115
April	68	30	74	32	82	19	47	24	59	30	76	106
May	73	112	26	31	96	37	141	65	83	22	74	124
June	79	55	53	57	54	118	88	123	53	57	74	46
July	93	59	49	68	51	81	78	21	20	49	118	74[2]
August	103	16	98	80	137	84	43	92	35	71	183	141[2]
September	107	121	69	112	75	118	175	99	111	104	156	
October	107	191	105	54	138	148	154	126	132	112	49	
November	102	68	118	117	163	88	94	167	39	114	86	
December	114	98	97	205	123	134	93	139	139	115	98	

1. 1 millimetre = 0.0394 inches.
2. Provisional.

Source Meteorological Office

1.4 Mean daily sunshine

Hours

	Average 1951–80	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986
England and Wales												
Annual mean	4.05	4.40	3.95	3.66	3.90	3.89	3.64	4.09	3.90	4.29	3.95	
January	1.61	1.67	1.57	1.62	1.92	2.00	1.64	1.85	1.62	2.18	1.71	1.85
February	2.35	1.73	2.36	1.90	2.09	1.63	2.48	1.98	2.70	2.14	2.87	2.73
March	3.60	3.56	2.97	3.81	2.94	2.78	2.13	4.87	2.79	2.09	3.75	4.00
April	5.06	5.43	5.48	3.79	4.27	5.64	4.37	5.90	4.73	7.42	4.54	4.45
May	6.31	5.62	7.45	6.50	5.99	7.32	4.61	7.32	4.35	5.58	5.54	6.31
June	6.70	8.49	5.16	5.50	5.70	5.50	5.23	5.43	5.84	7.03	5.70	6.83[1]
July	5.91	8.29	6.23	4.65	5.70	5.00	5.00	5.59	7.41	7.89	6.32	5.44[1]
August	5.55	8.33	4.99	4.71	5.43	4.77	6.08	5.43	6.90	6.53	5.22	4.61[1]
September	4.59	3.60	3.86	4.93	5.42	4.66	5.28	4.93	3.68	3.84	4.45	
October	3.26	2.18	3.48	2.96	3.41	3.58	3.71	2.31	3.64	3.31	3.39	
November	2.10	2.17	2.77	2.44	2.19	1.92	1.71	1.99	1.53	1.73	2.69	
December	1.47	1.85	1.31	1.12	1.68	1.75	1.48	1.46	1.68	1.73	1.19	
Scotland												
Annual mean	3.51	3.53	3.81	3.20	3.37	3.17	3.49	3.53	3.14	3.37	3.26	
January	1.33	1.12	1.74	1.47	1.53	1.26	1.19	1.19	1.02	1.21	1.55	1.14
February	2.42	1.72	2.61	2.50	3.04	1.52	2.53	2.16	2.40	1.62	2.79	2.95
March	3.29	3.02	2.55	3.16	3.42	2.69	3.19	3.74	2.18	2.21	3.33	3.68
April	5.00	4.24	4.99	3.84	3.94	5.54	6.18	4.84	4.42	5.97	3.84	4.30
May	5.74	4.48	6.72	6.37	5.28	7.40	5.45	6.89	3.67	6.75	5.42	5.05
June	5.88	4.86	6.48	5.44	5.62	4.57	4.92	5.27	5.50	4.78	5.64	6.53[1]
July	4.86	6.40	5.72	4.28	3.56	3.70	4.14	6.01	5.87	5.54	3.79	4.18[1]
August	4.56	7.35	5.82	3.32	4.03	3.36	4.79	4.39	5.02	4.71	3.97	4.51[1]
September	3.65	3.01	3.45	3.08	4.56	2.93	3.52	3.34	2.89	2.79	3.03	
October	2.68	2.38	2.54	2.46	2.40	2.81	3.24	2.05	2.40	2.54	3.15	
November	1.66	2.28	1.95	1.66	1.85	1.45	1.56	1.45	1.52	1.23	1.69	
December	1.07	1.46	1.17	0.86	1.21	0.86	1.13	0.98	0.80	1.09	0.93	
Northern Ireland												
Annual mean	3.41	3.50	3.75	3.11	3.28	3.08	3.04	3.56	3.04	3.45	3.02	
January	1.47	1.21	1.66	1.84	1.66	1.46	1.15	1.53	1.30	1.40	1.80	1.22
February	2.31	1.74	1.67	2.50	2.52	1.81	1.94	2.19	2.35	1.60	2.32	2.63
March	3.23	2.53	2.73	3.22	3.49	2.96	2.66	4.73	1.90	2.26	2.78	3.62
April	5.01	5.46	4.96	3.91	4.21	4.91	5.51	5.16	5.30	5.79	4.17	5.16
May	5.70	4.00	7.63	5.47	5.10	7.26	4.43	5.78	4.12	7.64	4.86	4.90
June	5.60	5.88	6.05	4.28	4.80	3.31	4.28	4.51	4.05	4.81	5.54	5.15[1]
July	4.25	4.14	5.58	4.05	3.18	3.62	3.31	5.75	5.80	5.19	3.27	2.68[1]
August	4.37	8.05	6.15	2.89	4.38	3.20	4.02	4.02	4.38	3.69	3.23	4.06[1]
September	3.50	3.19	3.33	3.08	3.76	3.01	3.72	3.65	2.61	3.35	2.73	
October	2.56	2.50	2.47	2.98	2.95	2.66	3.11	2.58	2.77	3.10	2.60	
November	1.81	2.36	2.32	1.74	2.05	1.83	1.52	1.54	1.17	1.64	1.85	
December	1.11	1.01	0.65	1.42	1.30	0.91	0.82	1.25	0.80	0.89	1.14	

[1] Provisional.

Source Meteorological Office

2 Population and Vital Statistics

This section begins with a summary of population figures for the United Kingdom and constituent countries from 1851 to 2023 and for Great Britain from 1801 (table 2.1). Table 2.2 analyses the elements of population change. Tables 2.3–2.4 give details of the national sex/age structure for years up to the present date. The marital condition of the population is given in tables 2.5 and 2.6. Table 2.7 gives projections of the population by sex/age up to the year 2023. The distribution of population at local and regional level is summarised in tables 2.8 and 2.9.

In the main, historical series relate to Census information while mid-year estimates are given for the recent past and the present.

Population *(Tables 2.1–2.4).*

Figures shown in these tables relate to the population enumerated at successive censuses, mid-year estimates and population projections.

Definition of resident population
The estimated population of an area includes all those usually resident in the area, whatever their nationality; members of HM and non-UK armed forces stationed in the area are included but those stationed outside are not. Students are taken to be resident at their term-time address.

The estimates are updated annually by allowing for births, deaths and migration for each area; these estimates started with those derived from the 1981 Census of Population.

Projected Home population of the United Kingdom and constituent countries *(Table 2.7).*

These projections are prepared by the Government Actuary, in consultation with the Registrars General, as a common framework for use in national planning in a number of different fields. A single principal projection for the next 40 years is made periodically on a set of assumptions which seems most appropriate on the basis of the statistical evidence available at the time. The projection is not, however, to be regarded as a 'forecast' in the normal sense of the word as population cannot be predicted over a 40-year period, and this is emphasised by the production every few years of supplementary projections made on assumptions differing from those of the principal projection.

The projections in table 2.7 have been made on the following assumptions. Where appropriate, differing assumptions have been made for the constituent countries of the United Kingdom and the averages of the assumed rates are quoted here.

Base population: As estimated for mid-1983 by the Registrars General.

Mortality: Death rates at the outset are based on recent experience. Over a period of 40 years the rates are assumed to decline by 10 per cent or more; the improvement assumed at the different ages ranges up to 25 per cent.

Births: There were 721 000 in 1983. The estimates assume 725 000 in 1984, 735 000 in 1985 and 749 000 in 1986. Fertility rates then rise gradually until 2008 when they reach a level, at which the population will approximately reproduce itself in successive generations, each woman on average producing 2.10 live-born children. After 1984, live-births fluctuate in line with the numbers of young women, reaching a peak of 827 000 in 1993, then falling to 726 000 in 2008 and rising again to 787 000 in 2023. A constant sex ratio of 106 boys to 100 girls has been assumed.

Migration: Allowance has been made for net outward migration of 27 000 persons a year for each year of the projected period.

Geographical distribution of the enumerated population: census figures *(Table 2.8).*

The urban and rural districts and the conurbations shown in the table are based on local government administrative areas as they were prior to reorganisation in England and Wales in 1974 and in Scotland in 1975. Preliminary population counts from the 1981 Census were prepared for these areas in England and Wales, but it was not possible to continue the series to 1981 in Scotland or in Northern Ireland.

A new study of urban land and population based on the 1981 Census of Population has been made in Great Britain and the results published in *1981 Census, Key Statistics for Urban Areas, Great Britain.* This gives the total population in Great Britain in urban areas in 1981 as 48 655 thousand and the population in remaining rural areas as 5 630 thousand, indicating that the division by administrative areas underestimated the urban population. However, it is not possible to give statistics of population in earlier years for the new urban areas, so the series based on administrative areas is given in table 2.8.

Migration into and out of the United Kingdom *(Tables 2.10 and 2.11).*

A migrant into the United Kingdom is defined as a person who has resided abroad for a year or more and on entering has declared the intention to reside here for a year or more; and *vice versa* for a migrant from the United Kingdom. Estimates are derived from the International Passenger Survey (IPS), a sample survey covering the principal air and sea routes between the United Kingdom and overseas but excluding routes to and from the Irish Republic.

In table 2.10, type of occupation is that followed prior to migration and 'Commonwealth citizens' includes British citizens.

Acceptances for settlement in the United Kingdom *(Table 2.12).*

This table presents in geographic regions the statistics of individual nationalities, arranged alphabetically within each region. It should be noted that information is not separately available for all nationalities and countries and therefore the group sub-totals shown are simply the totals of the countries listed.

Divorce *(Table 2.14, 2.15).*

Table 2.14 gives figures relating to dissolutions and annulment with duration of marriage and age of wife. Scottish figures prior to 1979 relate only to marriages which took place in Scotland. Data in table 2.15 relate to petitions filed and grounds for divorce and separation.

Births *(Table 2.16).*

For Scotland and Northern Ireland the number of births throughout are those registered. For England and Wales the figures up to and including 1930–32 are for those registered and later figures shown are for those occurring in each year.

Deaths *(Tables 2.19–2.22).*

The figures relate to the number of deaths registered during the calendar year, the normal time lag between occurrence and registration being a matter of days only.

Life tables *(Table 2.23).*

The interim life tables are constructed from the estimated Home population in 1982–84 and the total deaths registered in those years.

2.1 Population summary

Thousands

	United Kingdom			England and Wales			Wales	Scotland			Northern Ireland		
	Persons	Males	Females	Persons	Males	Females	Persons	Persons	Males	Females	Persons	Males	Females
	Home population: census figures												
1801	. .	. .	. .	8 893	4 255	4 638	587	1 608	739	869	. .	. .	. .
1851	22 259	10 855	11 404	17 928	8 781	9 146	1 163	2 889	1 376	1 513	1 442	698	745
1901	38 237	18 492	19 745	32 528	15 729	16 799	2 013	4 472	2 174	2 298	1 237	590	647
1911	42 082	20 357	21 725	36 070	17 446	18 625	2 421	4 761	2 309	2 452	1 251	603	648
1921[1]	44 027	21 033	22 994	37 887	18 075	19 811	2 656	4 882	2 348	2 535	1 258	610	648
1931[1]	46 038	22 060	23 978	39 952	19 133	20 819	2 593	4 843	2 326	2 517	1 243	601	642
1951	50 225	24 118	26 107	43 758	21 016	22 742	2 599	5 096	2 434	2 662	1 371	668	703
1961	52 709	25 481	27 228	46 105	22 304	23 801	2 644	5 179	2 483	2 697	1 425	694	731
1966[2]	53 788	26 044	27 745	47 136	22 841	24 295	2 663	5 168	2 479	2 689	1 485	724	761
1971	55 515	26 952	28 562	48 750	23 683	25 067	2 731	5 229	2 515	2 714	1 536	755	781
Persons present 1981	55 848	27 104	28 742	49 155	23 873	25 281	2 792	5 131	2 466	2 664	1 562[5]	765	797
Usually resident 1981	55 089	26 803	28 286	48 522	23 625	24 897	2 750	5 035	2 428	2 607	1 532[6]	749	783
	Resident population: mid-year estimates[3]												
1956	51 184	24 644	26 540	44 667	21 517	23 150	2 608	5 120	2 446	2 674	1 397	681	716
1957	51 430	24 778	26 653	44 907	21 648	23 259	2 611	5 125	2 448	2 676	1 398	681	717
1958	51 652	24 887	26 765	45 109	21 744	23 365	2 615	5 141	2 460	2 682	1 402	684	719
1959	51 956	25 043	26 913	45 386	21 885	23 501	2 623	5 163	2 472	2 690	1 408	686	722
1960	52 372	25 271	27 102	45 775	22 097	23 678	2 629	5 178	2 482	2 696	1 420	692	728
1961	52 807	25 528	27 279	46 196	22 347	23 849	2 635	5 184	2 485	2 698	1 427	696	732
1962	53 292	25 826	27 465	46 657	22 631	24 026	2 652	5 198	2 495	2 703	1 437	700	737
1963	53 625	25 992	27 633	46 973	22 787	24 186	2 664	5 205	2 500	2 705	1 447	705	741
1964	53 991	26 191	27 800	47 324	22 978	24 346	2 677	5 208	2 501	2 707	1 458	711	747
1965	54 350	26 368	27 982	47 671	23 151	24 521	2 693	5 210	2 501	2 709	1 468	716	752
1966	54 643	26 511	28 132	47 966	23 296	24 671	2 702	5 201	2 496	2 704	1 476	719	757
1967	54 959	26 673	28 286	48 272	23 451	24 821	2 710	5 198	2 496	2 702	1 489	726	763
1968	55 214	26 784	28 429	48 511	23 554	24 957	2 715	5 200	2 498	2 702	1 503	733	770
1969	55 461	26 908	28 553	48 738	23 666	25 072	2 722	5 208	2 503	2 706	1 514	739	776
1970	55 632	26 992	28 641	48 891	23 738	25 153	2 729	5 214	2 507	2 707	1 527	747	781
1971	55 907	27 160	28 747	49 152	23 897	25 255	2 740	5 217	2 507	2 710	1 538	756	782
1972	56 079	27 253	28 826	49 327	23 989	25 338	2 755	5 210	2 503	2 707	1 542	761	781
1973	56 210	27 326	28 883	49 459	24 060	25 398	2 773	5 212	2 504	2 708	1 539	762	777
1974	56 224	27 345	28 879	49 468	24 074	25 393	2 785	5 217	2 508	2 709	1 540	762	777
1975	56 215	27 357	28 858	49 470	24 091	25 378	2 795	5 206	2 504	2 702	1 539	761	778
1976	56 206	27 356	28 850	49 459	24 089	25 370	2 799	5 205	2 504	2 702	1 541	763	778
1977	56 179	27 341	28 838	49 440	24 076	25 364	2 801	5 196	2 501	2 695	1 543	764	779
1978	56 167	27 327	28 840	49 442	24 067	25 375	2 804	5 179	2 494	2 685	1 546	765	780
1979	56 227	27 370	28 857	49 508	24 113	25 395	2 810	5 167	2 490	2 678	1 552	768	784
1980	56 314	27 405	28 910	49 603	24 156	25 448	2 816	5 153	2 480	2 673	1 558	769	789
1981	56 379	27 421	28 958	49 634	24 160	25 474	2 814	5 180	2 495	2 685	1 564	766	798
1982	56 335	27 399	28 936	49 601	24 143	25 459	2 807	5 167	2 489	2 677	1 567	767	800
1983	56 377	27 430	28 947	49 654	24 176	25 478	2 808	5 150	2 485	2 665	1 573	769	803
1984	56 488	27 500	28 988	49 764	24 244	25 519	2 807	5 146	2 484	2 662	1 578	772	806
1985	56 618	27 574	29 044	49 924	24 330	25 594	2 812	5 137	2 480	2 656	1 558	763	795
	Home population: projections (mid-year)[4]												
1993	57 029	27 825	29 203	50 335	24 575	25 760	2 830	5 047	2 443	2 604	1 644	807	838
2003	57 843	28 312	29 531	51 178	25 064	26 114	2 844	4 960	2 410	2 550	1 702	838	864
2013	58 116	28 481	29 636	51 582	25 291	26 291	2 829	4 801	2 336	2 465	1 729	852	876
2023	58 700	28 749	29 951	52 291	25 621	26 671	2 829	4 656	2 264	2 391	1 748	862	886

1. Figures for Northern Ireland are estimated. The population at the census of 1926 was 1 257 thousand (608 thousand males and 649 thousand females).
2. Except for Northern Ireland, where a full census was taken, figures are based on the 10 per cent sample census.
3. England and Wales revised series estimates 1961–80 and Northern Ireland revised series estimates 1971–80 are included in United Kingdom totals.
4. These projections are, 1983-based. More detail given in table 2.7. A later based projection will be available shortly from the Office of Population Censuses and Surveys.
5. The figures include 74 000 non-enumerated persons.
6. These figures have been revised using a new estimate of 44 500 non-enumerated persons in the 1981 census.

Sources Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland); Government Actuary's Department

2.2 Population changes

Thousands

	Population at beginning of period[1]	Average annual change					
		Total increase or decrease(−)	Births	Deaths[2]	Excess of births over deaths	Net civilian migration	Other adjustments[3]
United Kingdom							
1901–1911	38 237	385	1 091	624	467	−82	
1911–1921	42 082	195	975	689	286	−92	
1921–1931	44 027	201	824	555	268	−67	
1931–1951	46 038	213	793	603	190	+22	
1951–1961	50 290	252	839	593	246	−7	+13
1961–1971	52 807	310	962	638	324	−32	+18
1971–1981	55 907	47	736	666	70	−41	+18
1981–1983	56 379	−1	722	665	57	−55	−4
1983–1991	56 377	55	764	682	82	−27	
1991–2001	56 818	93	808	688	120	−27	
2001–2011	57 746	30	736	678	58	−27	
2011–2021	58 050	52	762	683	80	−27	
England and Wales							
1901–1911	32 528	354	929	525	404	−50	
1911–1921	36 070	182	828	584	244	−62	
1921–1931	37 887	207	693	469	224	−17	
1931–1951	39 952	193	673	518	155	+38	
1951–1961	43 815	238	714	516	197	+30	+10
1961–1971	46 196	296	832	560	272	+7	+16
1971–1981	49 152	48	638	585	53	−18	+13
1981–1983	49 634	10	628	584	45	−34	−1
1983–1991	49 654	59	668	601	67	−8	
1991–2001	50 129	94	709	608	101	−8	
2001–2011	51 065	42	650	600	50	−8	
2011–2021	51 488	65	676	604	73	−8	
Scotland							
1901–1911	4 472	29	131	76	54	−25	
1911–1921	4 761	12	118	82	36	−24	
1921–1931	4 882	−4	100	65	35	−39	
1931–1951	4 843	13	92	67	25	−11	−1
1951–1961	5 102	8	95	62	34	−28	+2
1961–1971	5 184	3	97	63	34	−32	+2
1971–1981	5 217	−4	70	64	6	−14	+4
1981–1983	5 180	−15	66	65	1	−16	—
1983–1991	5 150	−11	69	65	4	−15	
1991–2001	5 060	−8	71	64	7	−15	
2001–2011	4 985	−15	61	62	—	−15	
2011–2021	4 834	−15	61	61	—	−15	
Northern Ireland							
1901–1911	1 237	1	31	23	8	−6	
1911–1921	1 251	1	29	22	7	−6	
1921–1931	1 258	−2	30	21	9	−11	
1931–1951	1 243	6	28	18	10	−4	
1951–1961	1 373	5	30	15	15	−9	—
1961–1971	1 427	11	33	16	17	−7	+1
1971–1981	1 538	3	28	17	11	−9	+1
1981–1983	1 564	4	27	16	11	−5	−2
1983–1991	1 573	7	28	16	12	−5	
1991–2001	1 629	6	28	17	11	−5	
2001–2011	1 694	3	25	17	8	−5	
2011–2021	1 724	2	25	18	7	−5	

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1. Census enumerated population up to 1951; mid-year estimates of Home population from 1951 to 1983 and mid-1983 based projections of Home population thereafter. A later based projection will be available shortly from the Office of Population Censuses and Surveys.
2. Including deaths of non-civilians and merchant seamen who died outside the country. These numbered 577 000 in 1911–1921 and 240 000 in 1931–1951 for England and Wales; 74 000 in 1911–1921 and 34 000 in 1931–1951 for Scotland; and 10 000 in 1911–1926 for Northern Ireland.
3. For England and Wales, changes in Armed Forces, in visitor balance and other adjustments.

Sources Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland); Government Actuary's Department

2.3 Age distribution of the enumerated population: census figures

United Kingdom

	1901	1911	1931[1]	1951	1961	1971	1981[2, 3]
Persons: all ages	38 237	42 082	46 038	50 225	52 709	55 515	55 089
Under 5	4 381	4 516	3 531	4 326	4 213	4 505	3 349
Under 18	. .	. .	. .	13 248	14 631	15 705	14 272
Under 21	. .	. .	. .	15 162	16 667	17 993	16 931
5 – 14	8 040	8 452	7 643	6 999	8 123	8 882	8 106
15 – 29	10 808	11 180	11 853	10 328	10 258	11 678	12 409
30 – 44	7 493	8 923	9 717	11 125	10 526	9 759	10 760
45 – 64	5 706	6 764	9 877	11 980	13 400	13 384	12 296
65 – 74	1 278	1 624	2 461	3 689	3 971	4 713	5 049
75 and over	531	623	957	1 777	2 218	2 594	3 120
Under 1	938	915	712	773	893	891	713
1 and under 2	857	870	699	805	849	878	714
2 – 4	2 586	2 731	2 119	2 748	2 471	2 736	1 923
5 – 9	4 106	4 338	3 897	3 689	3 815	4 670	3 685
10 – 14	3 934	4 114	3 746	3 310	4 307	4 213	4 420
15 – 19	3 826	3 919	3 989	3 175	3 695	3 832	4 611
20 – 24	3 674	3 702	4 024	3 393	3 305	4 237	4 081
25 – 29	3 308	3 560	3 841	3 761	3 258	3 610	3 717
30 – 34	2 833	3 320	3 494	3 515	3 403	3 259	4 114
35 – 39	2 494	3 021	3 195	3 786	3 680	3 169	3 485
40 – 44	2 165	2 582	3 028	3 825	3 442	3 331	3 162
45 – 49	1 837	2 227	2 901	3 603	3 658	3 544	3 051
50 – 54	1 566	1 863	2 713	3 209	3 645	3 273	3 151
55 – 59	1 236	1 487	2 365	2 746	3 313	3 360	3 242
60 – 64	1 067	1 187	1 897	2 422	2 783	3 206	2 852
65 – 69	743	949	1 455	2 069	2 236	2 707	2 730
70 – 74	535	675	1 005	1 620	1 736	2 005	2 318
75 – 79	313	372	581	1 049	1 201	1 331	1 635
80 – 84	157	173	263	506	679	790	920
85 and over	61	78	113	224	338	473	565
Males: all ages	18 492	20 357	22 060	24 118	25 481	26 952	26 803
Under 5	2 190	2 269	1 784	2 215	2 162	2 312	1 717
Under 18	. .	. .	. .	6 753	7 491	8 064	7 318
Under 21	. .	. .	. .	7 658	8 507	9 223	8 673
5 – 14	4 024	4 228	3 859	3 566	4 159	4 561	4 159
15 – 29	5 191	5 382	5 804	5 073	5 159	5 915	6 294
30 – 44	3 597	4 290	4 495	5 461	5 225	4 909	5 401
45 – 64	2 705	3 225	4 647	5 554	6 397	6 452	6 003
65 – 74	565	716	1 099	1 561	1 602	1 976	2 210
75 and over	219	249	372	687	776	828	1 019
Under 1	471	462	361	397	459	457	364
1 and under 2	429	438	353	412	436	451	366
2 – 4	1 290	1 369	1 070	1 406	1 266	1 404	987
5 – 9	2 052	2 170	1 967	1 885	1 954	2 395	1 893
10 – 14	1 972	2 058	1 892	1 681	2 206	2 166	2 266
15 – 19	1 898	1 948	1 987	1 564	1 870	1 961	2 356
20 – 24	1 737	1 754	1 958	1 648	1 641	2 132	2 067
25 – 29	1 556	1 680	1 860	1 861	1 649	1 822	1 871
30 – 34	1 349	1 587	1 636	1 725	1 706	1 652	2 065
35 – 39	1 200	1 459	1 462	1 856	1 831	1 598	1 750
40 – 44	1 048	1 244	1 397	1 881	1 689	1 659	1 586
45 – 49	886	1 070	1 348	1 764	1 790	1 750	1 528
50 – 54	747	893	1 274	1 495	1 779	1 591	1 556
55 – 59	582	707	1 131	1 234	1 590	1 614	1 577
60 – 64	490	555	894	1 061	1 239	1 497	1 342
65 – 69	332	429	663	885	925	1 196	1 234
70 – 74	233	287	436	675	677	779	976
75 – 79	133	153	237	428	441	461	608
80 – 84	63	68	98	189	233	244	278
85 and over	23	28	36	70	102	124	133

1. Figures included for Northern Ireland are estimated.
2. 1981 data cover the 'usually resident' population and are not strictly comparable with other data.
3. The figures for Northern Ireland have been revised using a new estimate of 44 500 non-enumerated persons in the 1981 Census.

Sources Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

2.3 Age distribution of the enumerated population: census figures

United Kingdom

(continued)

Thousands

	1901	1911	1931[1]	1951	1961	1971	1981[2,3]
Females: all ages	19 745	21 725	23 978	26 107	27 228	28 562	28 286
Under 5	2 190	2 247	1 747	2 111	2 051	2 194	1 632
Under 18	..	..	..	6 495	7 141	7 641	6 954
Under 21	..	..	..	7 504	8 160	8 769	8 258
5 – 14	4 016	4 225	3 784	3 433	3 964	4 321	3 946
15 – 29	5 618	5 798	6 049	5 255	5 100	5 764	6 115
30 – 44	3 895	4 634	5 222	5 663	5 300	4 850	5 359
45 – 64	3 001	3 539	5 229	6 425	7 003	6 931	6 293
65 – 74	713	908	1 361	2 128	2 369	2 737	2 839
75 and over	312	374	586	1 091	1 442	1 765	2 102
Under 1	466	453	351	376	434	434	349
1 and under 2	428	432	347	393	413	428	348
2 – 4	1 296	1 362	1 050	1 342	1 204	1 332	936
5 – 9	2 054	2 169	1 930	1 804	1 862	2 274	1 793
10 – 14	1 962	2 056	1 854	1 629	2 102	2 047	2 154
15 – 19	1 928	1 971	2 002	1 611	1 825	1 872	2 255
20 – 24	1 938	1 948	2 066	1 744	1 664	2 105	2 014
25 – 29	1 752	1 879	1 981	1 900	1 610	1 788	1 846
30 – 34	1 484	1 733	1 858	1 790	1 697	1 607	2 049
35 – 39	1 294	1 563	1 733	1 930	1 850	1 572	1 735
40 – 44	1 117	1 338	1 631	1 943	1 753	1 672	1 575
45 – 49	951	1 156	1 553	1 839	1 869	1 794	1 523
50 – 54	819	971	1 439	1 714	1 866	1 683	1 594
55 – 59	654	780	1 234	1 512	1 723	1 746	1 665
60 – 64	577	632	1 003	1 361	1 544	1 709	1 510
65 – 69	411	519	792	1 183	1 310	1 511	1 497
70 – 74	302	389	569	944	1 059	1 226	1 342
75 – 79	180	219	344	620	761	870	1 028
80 – 84	94	105	165	317	446	546	642
85 and over	38	50	77	154	235	349	432

	England and Wales				Scotland				Northern Ireland			
	1951	1961	1971	1981[2]	1951	1961	1971	1981[2]	1951	1961	1971	1981[2,3]
Persons: all ages	43 758	46 105	48 750	48 522	5 096.4	5 179.3	5 229.0	5 035.3	1 370.9	1 425.0	1 536.1	1 532.2
Under 5	3 718	3 597	3 905	2 910	470.8	469.2	444.3	308.4	137.8	146.5	156.2	130.8
Under 18	11 323	12 576	13 574	12 418	1 481.4	1 567.5	1 596.7	1 350.8	443.6	487.5	534.9	502.9
Under 21	12 965	14 335	15 563	14 737	1 688.3	1 780.6	1 822.3	1 609.0	508.6	551.1	606.8	585.6
5 – 14	5 974	6 987	7 671	7 053	784.5	869.9	910.5	769.6	240.9	265.6	300.8	283.1
15 – 29	8 912	8 925	10 236	10 859	1 107.3	1 034.1	1 099.2	1 183.1	308.9	299.2	343.2	366.9
30 – 44	9 767	9 263	8 593	9 541	1 083.8	1 000.3	912.7	947.2	274.4	262.5	253.4	272.4
45 – 64	10 563	11 836	11 849	10 884	1 143.0	1 256.9	1 217.9	1 116.3	273.9	307.3	316.5	295.2
65 – 74	3 257	3 520	4 178	4 488	343.6	358.4	426.5	444.3	87.9	92.3	108.2	116.2
75 and over	1 568	1 976	2 318	2 786	163.5	190.5	217.9	266.5	47.0	51.6	57.8	67.8
Under 1	659	764	774	619	87.6	97.8	86.0	66.1	26.7	30.8	31.1	27.1
1 and under 2	689	725	761	622	89.0	94.3	86.4	65.0	27.1	29.8	30.9	27.4
2 – 4	2 370	2 107	2 370	1 669	294.2	277.1	271.9	177.3	84.1	86.0	94.2	76.2
5 – 9	3 162	3 262	4 044	3 207	397.9	420.7	468.4	344.4	129.2	132.4	157.1	134.3
10 – 14	2 812	3 725	3 627	3 846	386.6	449.1	442.1	425.2	111.7	133.2	143.7	148.8
15 – 19	2 704	3 201	3 314	4 020	361.9	374.1	392.3	446.6	108.5	120.2	126.4	144.5
20 – 24	2 927	2 878	3 731	3 564	364.2	333.0	390.4	394.3	100.9	93.8	114.9	122.3
25 – 29	3 280	2 846	3 191	3 275	381.2	327.0	316.4	342.2	99.5	85.2	101.9	99.9
30 – 34	3 079	2 984	2 871	3 656	345.0	332.5	300.6	358.7	91.2	86.5	86.7	98.7
35 – 39	3 323	3 242	2 786	3 092	368.6	347.3	300.8	300.3	94.1	90.9	82.4	92.5
40 – 44	3 365	3 037	2 935	2 792	370.2	320.5	311.3	288.1	89.1	85.1	84.3	81.2
45 – 49	3 172	3 229	3 135	2 689	349.6	342.6	322.8	285.7	80.8	87.0	86.0	76.1
50 – 54	2 825	3 221	2 897	2 785	308.0	342.2	295.8	289.6	76.3	82.0	80.0	76.0
55 – 59	2 423	2 928	2 976	2 877	260.7	312.5	306.3	289.8	62.2	72.5	78.5	75.1
60 – 64	2 143	2 458	2 841	2 533	224.7	259.5	293.0	251.3	54.5	65.7	72.0	68.0
65 – 69	1 829	1 979	2 400	2 426	192.2	204.6	247.2	240.8	47.4	52.2	60.3	63.4
70 – 74	1 428	1 542	1 778	2 062	151.4	153.9	179.3	203.5	40.5	40.1	47.9	52.8
75 – 79	924	1 069	1 185	1 458	97.8	105.4	115.2	142.5	27.2	27.0	29.9	34.6
80 – 84	446	605	707	821	45.9	57.9	65.6	78.3	13.7	16.2	17.5	20.5
85 and over	198	302	425	507	19.8	27.2	37.2	45.6	6.1	8.4	10.4	12.7

1. Figures included for Northern Ireland are estimated.
2. 1981 data cover the 'usually resident' population and are not strictly comparable with earlier data.
3. The figures for Northern Ireland have been revised using a new estimate of 44 500 non-enumerated persons in the 1981 Census.

Sources Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

2.3 Age distribution of the enumerated population: census figures

(continued)

Thousands

	England and Wales				Scotland				Northern Ireland			
	1951	1961	1971	1981[1]	1951	1961	1971	1981[1]	1951	1961	1971	1981[1,2]
Males: all ages	21 016	22 304	23 683	23 625	2 434.4	2 482.7	2 514.6	2 428.5	667.8	694.2	754.7	749.5
Under 5	1 904	1 846	2 003	1 492	241.0	240.1	228.5	158.3	70.6	75.4	80.3	66.8
Under 18	5 774	6 440	6 971	6 368	752.9	800.7	818.7	691.9	226.4	249.8	275.2	258.3
Under 21	6 554	7 320	7 978	7 549	844.4	905.6	932.4	823.5	259.6	281.2	312.6	300.9
5 – 14	3 045	3 578	3 940	3 619	398.2	445.2	466.7	394.5	123.0	136.2	154.9	145.6
15 – 29	4 388	4 502	5 184	5 506	532.8	507.8	554.4	599.7	152.0	148.8	176.0	187.9
30 – 44	4 804	4 612	4 337	4 794	523.7	486.5	446.9	471.2	133.2	127.1	124.9	135.8
45 – 64	4 902	5 663	5 728	5 331	523.7	588.6	573.5	531.9	128.3	145.5	151.2	140.3
65 – 74	1 372	1 419	1 755	1 971	148.9	143.7	174.5	188.9	39.9	40.0	45.9	50.0
75 and over	600	684	737	912	65.8	71.0	70.3	83.9	20.8	21.3	21.4	23.0
Under 1	338	393	397	317	45.0	49.9	44.2	33.8	13.8	15.9	15.9	13.8
1 and under 2	353	372	390	319	45.6	48.4	44.5	33.4	13.9	15.4	15.9	14.1
2 – 4	1 213	1 080	1 215	857	150.4	141.8	139.8	91.0	42.9	44.1	48.5	38.9
5 – 9	1 616	1 671	2 074	1 647	202.5	215.1	240.1	176.3	66.1	68.1	81.1	69.3
10 – 14	1 429	1 907	1 865	1 972	195.7	230.1	226.5	218.2	56.9	68.1	73.7	76.4
15 – 19	1 335	1 622	1 696	2 054	173.2	187.4	199.4	227.8	55.4	60.3	65.1	74.4
20 – 24	1 427	1 434	1 876	1 805	172.4	159.4	196.6	199.8	48.7	46.9	59.3	62.5
25 – 29	1 626	1 446	1 612	1 648	187.2	161.0	158.3	172.2	47.9	41.6	51.6	51.0
30 – 34	1 514	1 502	1 460	1 835	166.1	162.8	148.1	180.5	44.6	41.6	43.5	49.7
35 – 39	1 633	1 616	1 410	1 554	177.6	170.5	147.4	149.5	45.5	43.9	40.7	46.1
40 – 44	1 658	1 494	1 467	1 405	180.0	153.2	151.4	141.3	43.0	41.6	40.7	40.0
45 – 49	1 556	1 584	1 552	1 351	168.7	163.9	157.0	139.5	38.8	42.1	41.7	37.1
50 – 54	1 318	1 575	1 412	1 381	141.3	164.3	139.6	139.6	36.1	39.6	39.1	36.3
55 – 59	1 089	1 408	1 434	1 403	115.8	147.3	143.2	138.4	28.9	34.4	37.4	35.5
60 – 64	939	1 096	1 330	1 196	97.9	113.2	133.7	114.4	24.4	29.4	33.1	31.4
65 – 69	781	819	1 063	1 100	83.2	83.4	106.6	105.7	21.6	23.0	26.4	28.2
70 – 74	591	600	692	871	65.7	60.2	67.9	83.2	18.3	17.0	19.5	21.8
75 – 79	375	389	410	544	41.6	40.2	39.4	50.9	12.4	11.3	11.6	12.8
80 – 84	165	205	217	248	17.8	21.7	20.5	22.5	6.0	6.7	6.4	6.7
85 and over	61	90	110	119	6.4	9.0	10.4	10.5	2.4	3.2	3.5	3.5
Females: all ages	22 742	23 801	25 067	24 897	2 661.4	2 696.6	2 714.3	2 606.8	703.1	730.8	781.4	782.7
Under 5	1 814	1 751	1 902	1 418	229.8	229.1	215.8	150.1	67.2	71.2	75.9	64.0
Under 18	5 550	6 136	6 603	6 050	728.4	766.9	778.0	658.9	217.2	237.8	259.7	244.6
Under 21	6 411	7 015	7 585	7 188	844.0	875.0	889.9	785.5	249.0	269.9	294.3	284.7
5 – 14	2 929	3 410	3 732	3 434	386.1	424.8	443.8	375.1	117.9	129.4	145.9	137.5
15 – 29	4 523	4 423	5 052	5 353	574.4	526.4	544.8	583.4	156.9	150.4	167.2	178.8
30 – 44	4 963	4 651	4 256	4 747	559.7	513.8	465.7	475.9	141.2	135.4	128.5	136.6
45 – 64	5 660	6 172	6 122	5 554	619.2	668.3	644.4	584.4	145.6	161.9	165.3	154.9
65 – 74	1 885	2 102	2 423	2 517	194.5	214.8	252.0	255.4	48.0	52.3	62.2	66.2
75 and over	967	1 292	1 581	1 875	97.7	119.5	147.7	182.5	26.2	30.3	36.4	44.8
Under 1	321	371	377	303	42.6	47.9	41.8	32.3	12.9	14.9	15.1	13.4
1 and under 2	337	353	371	303	43.4	45.9	41.9	31.6	13.2	14.4	15.0	13.3
2 – 4	1 157	1 027	1 154	812	143.8	135.3	132.1	86.2	41.2	41.9	45.8	37.3
5 – 9	1 546	1 592	1 970	1 560	195.3	205.7	228.3	168.1	63.1	64.3	76.0	65.0
10 – 14	1 383	1 818	1 762	1 875	190.8	219.1	215.5	207.0	54.8	65.0	69.9	72.4
15 – 19	1 369	1 579	1 618	1 966	188.7	186.7	192.9	218.8	53.1	60.0	61.2	70.1
20 – 24	1 500	1 444	1 855	1 760	191.7	173.7	193.8	194.6	52.2	46.9	55.6	59.8
25 – 29	1 654	1 400	1 579	1 627	194.0	166.0	158.1	170.0	51.6	43.6	50.3	48.9
30 – 34	1 565	1 483	1 411	1 822	178.8	169.7	152.4	178.3	46.6	44.9	43.2	49.0
35 – 39	1 691	1 626	1 376	1 538	190.8	176.9	153.4	150.8	48.6	47.0	41.7	46.4
40 – 44	1 707	1 543	1 468	1 387	190.1	167.2	159.9	146.9	46.0	43.4	43.6	41.2
45 – 49	1 616	1 645	1 584	1 338	180.9	178.8	165.8	146.2	42.0	44.9	44.4	39.0
50 – 54	1 507	1 646	1 485	1 404	166.6	177.9	156.2	150.1	40.3	42.5	41.0	39.7
55 – 59	1 334	1 520	1 542	1 474	144.9	165.2	163.1	151.3	33.3	38.2	41.1	39.6
60 – 64	1 204	1 362	1 511	1 337	126.8	146.4	159.3	136.8	30.1	36.3	39.0	36.6
65 – 69	1 049	1 160	1 336	1 326	108.9	121.1	140.6	135.1	25.8	29.2	33.8	35.2
70 – 74	837	942	1 086	1 191	85.6	93.7	111.4	120.3	22.2	23.1	28.4	31.0
75 – 79	549	680	776	914	56.2	65.2	75.8	91.6	14.8	15.7	18.3	21.8
80 – 84	281	401	490	573	28.0	36.2	45.1	55.8	7.7	9.4	11.1	13.8
85 and over	137	212	315	388	13.5	18.2	26.8	35.1	3.7	5.2	6.9	9.2

1. 1981 data cover the 'usually resident' population and are not strictly comparable with earlier data.
2. The figures for Northern Ireland have been revised using a new estimate of 44 500 non-enumerated persons in the 1981 Census.

Sources Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

2.4

Age distribution of the resident population: mid-year estimates[1]

Thousands

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Persons: all ages	56 215	56 206	56 179	56 167	56 227	56 314	56 379	56 335	56 377	56 488	56 618
Under 5 years	3 937	3 719	3 519	3 391	3 375	3 406	3 455	3 520	3 582	3 595	3 610
Under 18 years	15 670	15 501	15 284	15 070	14 877	14 684	14 473	14 213	13 952	13 727	13 563
Under 21 years	18 027	17 931	17 774	17 621	17 503	17 390	17 251	17 057	16 852	16 612	16 410
5 – 14	9 192	9 169	9 079	8 924	8 686	8 418	8 147	7 846	7 588	7 402	7 286
15 – 29	12 226	12 376	12 333	12 388	12 529	12 701	12 854	12 987	13 121	13 267	13 390
30 – 44	9 915	9 989	10 285	10 518	10 712	10 858	10 961	11 028	11 118	11 231	11 337
45 – 64	13 051	12 963	12 870	12 743	12 617	12 520	12 486	12 483	12 551	12 606	12 436
65 – 74	5 076	5 109	5 143	5 177	5 206	5 222	5 197	5 113	4 970	4 849	4 940
75 and over	2 818	2 880	2 950	3 027	3 103	3 190	3 278	3 359	3 447	3 538	3 617
Under 1 year	706	677	645	656	710	735	730	713	715	713	742
1 and under 2	730	702	674	644	653	708	731	725	711	715	713
2 – 4	2 501	2 339	2 200	2 092	2 011	1 964	1 994	2 082	2 156	2 167	2 156
5 – 9	4 536	4 481	4 372	4 243	4 064	3 890	3 678	3 490	3 364	3 353	3 398
10 – 14	4 656	4 688	4 707	4 681	4 622	4 528	4 470	4 356	4 224	4 050	3 889
15 – 19	4 134	4 252	4 364	4 472	4 591	4 690	4 739	4 760	4 729	4 642	4 540
20 – 24	3 868	3 886	3 936	3 992	4 061	4 173	4 286	4 379	4 499	4 642	4 747
25 – 29	4 223	4 238	4 034	3 924	3 877	3 838	3 830	3 848	3 893	3 982	4 103
30 – 34	3 497	3 630	3 924	4 072	4 136	4 178	4 184	3 963	3 848	3 799	3 770
35 – 39	3 259	3 223	3 225	3 280	3 374	3 461	3 591	3 874	4 023	4 096	4 144
40 – 44	3 160	3 136	3 136	3 165	3 202	3 218	3 186	3 191	3 247	3 336	3 424
45 – 49	3 298	3 262	3 229	3 191	3 147	3 112	3 091	3 089	3 118	3 155	3 171
50 – 54	3 531	3 424	3 339	3 280	3 235	3 207	3 182	3 152	3 115	3 072	3 041
55 – 59	3 038	3 150	3 268	3 399	3 509	3 370	3 274	3 193	3 142	3 103	3 079
60 – 64	3 184	3 127	3 035	2 872	2 728	2 830	2 938	3 049	3 175	3 275	3 146
65 – 69	2 845	2 849	2 849	2 850	2 849	2 844	2 804	2 714	2 568	2 442	2 540
70 – 74	2 230	2 260	2 294	2 327	2 356	2 378	2 394	2 398	2 402	2 407	2 400
75 – 79	1 454	1 499	1 541	1 592	1 638	1 676	1 708	1 738	1 772	1 804	1 826
80 – 84	836	846	863	878	897	930	968	1 000	1 040	1 077	1 108
85 and over	528	536	546	558	568	583	602	620	636	656	683
Males: all ages	27 357	27 356	27 341	27 327	27 370	27 405	27 421	27 399	27 430	27 500	27 574
Under 5 years	2 024	1 911	1 809	1 741	1 732	1 748	1 772	1 805	1 837	1 842	1 850
Under 18 years	8 042	7 956	7 846	7 735	7 639	7 539	7 431	7 300	7 166	7 047	6 961
Under 21 years	9 246	9 199	9 117	9 034	8 976	8 916	8 844	8 750	8 648	8 523	8 419
5 – 14	4 718	4 709	4 664	4 585	4 464	4 322	4 184	4 028	3 897	3 803	3 743
15 – 29	6 217	6 295	6 270	6 296	6 375	6 459	6 530	6 598	6 669	6 749	6 813
30 – 44	5 017	5 052	5 200	5 313	5 410	5 477	5 516	5 542	5 586	5 646	5 697
45 – 64	6 320	6 283	6 243	6 188	6 138	6 101	6 092	6 100	6 142	6 175	6 104
65 – 74	2 179	2 201	2 221	2 240	2 258	2 270	2 265	2 230	2 168	2 117	2 165
75 and over	883	905	933	962	993	1 026	1 062	1 097	1 132	1 169	1 202
Under 1 year	362	348	332	336	365	377	374	366	367	365	380
1 and under 2	375	360	346	330	335	363	374	371	365	367	365
2 – 4	1 286	1 203	1 132	1 075	1 032	1 008	1 024	1 068	1 106	1 110	1 105
5 – 9	2 328	2 301	2 245	2 180	2 090	1 999	1 889	1 793	1 728	1 723	1 746
10 – 14	2 390	2 407	2 420	2 406	2 374	2 324	2 295	2 235	2 169	2 080	1 997
15 – 19	2 116	2 174	2 227	2 282	2 347	2 400	2 426	2 445	2 430	2 381	2 328
20 – 24	1 965	1 979	2 006	2 034	2 069	2 122	2 172	2 214	2 276	2 356	2 412
25 – 29	2 136	2 143	2 036	1 980	1 958	1 937	1 932	1 939	1 963	2 011	2 073
30 – 34	1 773	1 839	1 986	2 059	2 090	2 107	2 105	1 991	1 935	1 913	1 899
35 – 39	1 651	1 631	1 630	1 655	1 704	1 747	1 808	1 947	2 019	2 054	2 075
40 – 44	1 593	1 582	1 584	1 599	1 616	1 623	1 602	1 604	1 632	1 679	1 722
45 – 49	1 639	1 622	1 608	1 592	1 574	1 561	1 550	1 548	1 564	1 581	1 589
50 – 54	1 732	1 685	1 644	1 618	1 597	1 583	1 573	1 560	1 544	1 526	1 514
55 – 59	1 458	1 513	1 572	1 638	1 694	1 631	1 592	1 557	1 535	1 518	1 507
60 – 64	1 490	1 463	1 418	1 340	1 274	1 327	1 378	1 434	1 498	1 550	1 494
65 – 69	1 271	1 274	1 277	1 279	1 279	1 277	1 262	1 222	1 155	1 110	1 150
70 – 74	908	927	945	962	978	993	1 003	1 008	1 013	1 017	1 016
75 – 79	500	521	544	569	593	612	630	646	662	678	691
80 – 84	252	251	256	259	265	275	290	306	323	338	351
85 and over	131	132	133	134	136	139	141	145	147	152	159

[1] The figures for 1975 to 1980 incorporate the revised inter-censal estimates for England and Wales, and Northern Ireland but old series estimates for Scotland.

Sources Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

2.4

(*continued*)

Age distribution of the resident population: mid-year estimates[1]

Thousands

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Females: all ages	28 858	28 850	28 838	28 840	28 857	28 910	28 958	28 936	28 947	28 988	29 044
Under 5 years	1 913	1 807	1 710	1 650	1 642	1 658	1 683	1 715	1 745	1 753	1 760
Under 18 years	7 627	7 545	7 438	7 335	7 237	7 145	7 043	6 913	6 787	6 680	6 602
Under 21 years	8 781	8 732	8 657	8 587	8 527	8 474	8 407	8 307	8 204	8 089	7 991
5 – 14	4 474	4 460	4 414	4 338	4 222	4 095	3 964	3 817	3 691	3 599	3 543
15 – 29	6 008	6 081	6 063	6 092	6 154	6 241	6 324	6 390	6 452	6 518	6 577
30 – 44	4 899	4 938	5 086	5 205	5 302	5 380	5 446	5 485	5 532	5 585	5 640
45 – 64	6 731	6 680	6 626	6 555	6 479	6 418	6 393	6 384	6 409	6 431	6 332
65 – 74	2 897	2 908	2 922	2 936	2 948	2 952	2 932	2 882	2 802	2 732	2 775
75 and over	1 936	1 976	2 018	2 065	2 110	2 163	2 216	2 262	2 315	2 369	2 416
Under 1 year	343	330	314	320	345	358	356	348	348	348	362
1 and under 2	355	342	328	313	319	344	356	354	347	348	348
2 – 4	1 215	1 136	1 069	1 018	978	956	970	1 014	1 050	1 056	1 051
5 – 9	2 208	2 180	2 127	2 063	1 974	1 892	1 789	1 697	1 636	1 630	1 653
10 – 14	2 266	2 281	2 287	2 276	2 248	2 204	2 175	2 121	2 055	1 969	1 891
15 – 19	2 019	2 078	2 136	2 190	2 244	2 290	2 313	2 316	2 299	2 261	2 212
20 – 24	1 903	1 907	1 929	1 959	1 992	2 051	2 113	2 165	2 224	2 286	2 335
25 – 29	2 087	2 095	1 998	1 943	1 918	1 900	1 898	1 910	1 930	1 971	2 030
30 – 34	1 724	1 792	1 938	2 013	2 046	2 071	2 079	1 973	1 913	1 886	1 870
35 – 39	1 608	1 593	1 596	1 625	1 670	1 714	1 783	1 926	2 005	2 042	2 069
40 – 44	1 567	1 554	1 552	1 566	1 586	1 596	1 584	1 586	1 614	1 658	1 701
45 – 49	1 659	1 640	1 620	1 599	1 572	1 552	1 542	1 540	1 554	1 574	1 582
50 – 54	1 799	1 740	1 694	1 662	1 638	1 624	1 609	1 592	1 571	1 546	1 526
55 – 59	1 580	1 637	1 695	1 761	1 814	1 739	1 682	1 637	1 607	1 585	1 572
60 – 64	1 694	1 664	1 617	1 532	1 454	1 504	1 560	1 615	1 677	1 726	1 651
65 – 69	1 574	1 575	1 573	1 571	1 570	1 567	1 542	1 493	1 413	1 342	1 390
70 – 74	1 322	1 333	1 349	1 365	1 378	1 385	1 390	1 390	1 389	1 390	1 385
75 – 79	954	978	997	1 023	1 046	1 064	1 078	1 092	1 109	1 126	1 135
80 – 84	584	594	607	619	633	655	677	694	717	739	756
85 and over	398	404	413	423	432	444	462	476	488	504	525

1985

	England and Wales			Scotland[2]			Northern Ireland[2]		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
All ages	49 923.5	24 330.0	25 593.5	5 136.5	2 480.5	2 656.1	1 557.8	763.3	794.5
Under 5 years	3 150.6	1 614.7	1 535.9	324.9	166.4	158.5	134.9	69.0	65.9
Under 18 years	11 822.7	6 069.5	5 753.2	1 255.2	642.9	612.3	485.1	248.7	236.4
Under 21 years	14 314.8	7 343.9	6 970.9	1 524.2	780.7	743.5	570.8	294.0	276.9
5 – 14	6 348.2	3 261.9	3 086.3	674.1	345.6	328.5	263.8	135.3	128.6
15 – 29	11 730.2	5 963.5	5 766.7	1 267.0	646.7	620.3	392.7	202.8	189.9
30 – 44	10 053.3	5 055.5	4 997.8	1 000.1	500.2	499.9	284.0	141.5	142.5
45 – 64	11 007.5	5 421.2	5 586.3	1 133.1	541.4	591.7	295.7	141.3	154.4
65 – 74	4 395.9	1 934.5	2 461.4	431.9	182.5	249.4	112.5	48.3	64.2
75 and over	3 237.8	1 078.7	2 159.1	305.3	97.6	207.7	74.3	25.2	49.1
Under 1 year	649.0	332.5	316.5	65.3	33.3	32.0	27.6	14.3	13.3
1 and under 2	622.5	318.8	303.7	63.1	32.3	30.7	27.0	13.8	13.1
2 – 4	1 879.1	963.4	915.7	196.6	100.8	95.8	80.3	40.9	39.4
5 – 9	2 959.7	1 520.7	1 439.0	310.6	159.6	151.0	128.0	65.3	62.7
10 – 14	3 388.5	1 741.2	1 647.3	363.5	186.1	177.5	135.8	70.0	65.8
15 – 19	3 964.6	2 032.6	1 932.0	431.9	220.9	211.1	143.5	74.5	69.0
20 – 24	4 164.4	2 112.1	2 052.3	447.3	228.8	218.5	135.3	70.9	64.4
25 – 29	3 601.2	1 818.8	1 782.4	387.7	197.0	190.7	113.9	57.4	56.5
30 – 34	3 328.9	1 678.3	1 650.6	342.7	172.1	170.6	98.0	48.9	49.1
35 – 39	3 689.5	1 847.5	1 842.0	357.9	179.5	178.4	96.8	48.4	48.4
40 – 44	3 034.9	1 529.7	1 505.2	299.5	148.5	151.0	89.2	44.2	45.0
45 – 49	2 802.2	1 408.3	1 393.9	290.0	141.6	148.3	78.9	38.9	40.0
50 – 54	2 682.4	1 341.0	1 341.4	284.3	137.6	146.7	74.0	35.7	38.3
55 – 59	2 724.1	1 338.1	1 386.0	282.5	134.3	148.3	72.3	34.2	38.2
60 – 64	2 798.8	1 333.8	1 465.0	276.3	127.9	148.4	70.4	32.6	37.9
65 – 69	2 258.0	1 026.6	1 231.4	223.1	97.1	126.1	58.9	26.0	33.0
70 – 74	2 137.9	907.9	1 230.0	208.7	85.4	123.3	53.6	22.3	31.3
75 – 79	1 629.9	619.4	1 010.5	157.1	57.2	99.9	38.9	14.6	24.3
80 – 84	993.0	316.3	676.7	93.1	28.2	65.0	21.8	7.0	14.8
85 and over	614.9	143.0	471.9	55.0	12.2	42.8	13.5	3.6	10.0

1. The figures for 1975 to 1980 incorporate the revised inter-censal estimates for England and Wales, and Northern Ireland, but the old series estimates for Scotland.
2. Data has been rounded individually and may not sum exactly.

Sources Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

2.5 Marital condition: census figures

Thousands

	United Kingdom						England and Wales					
	Males			Females			Males			Females		
	1961	1971	1981[1]	1961	1971	1981[1]	1961	1971	1981[1]	1961	1971	1981[1]
All ages:												
Single	11 340	12 014	11 860	10 829	11 055	10 585	9 738	10 399	10 363	9 242	9 513	9 199
Married	13 279	13 976	13 563	13 355	14 050	13 630	11 813	12 433	12 042	11 860	12 488	12 093
Widowed	760	762	749	2 860	3 139	3 182	658	666	657	2 528	2 773	2 808
Divorced	102	200	606	185	318	863	94	185	563	170	293	797
Age groups												
0 – 14: Single	6 321	6 873	5 861	6 015	6 515	5 564	5 424	5 942	5 111	5 160	5 633	4 852
15 – 19: Single	1 850	1 921	2 328	1 709	1 713	2 152	1 605	1 661	2 031	1 475	1 477	1 878
Married	20	40	26	116	159	101	17	35	22	104	140	88
Widowed	–	–	–	–	–	–	–	–	–	–	–	–
Divorced	–	–	–	–	–	1	–	–	–	–	–	1
20 – 24: Single	1 139	1 350	1 536	719	848	1 080	990	1 186	1 350	607	737	945
Married	501	779	517	941	1 244	896	444	687	443	834	1 107	782
Widowed	–	–	1	2	2	2	–	–	1	1	2	2
Divorced	1	3	12	2	10	34	1	3	11	2	9	31
25 – 34: Single	799	703	973	461	374	534	688	617	866	382	320	471
Married	2 537	2 727	2 802	2 808	2 940	3 113	2 243	2 414	2 469	2 466	2 597	2 753
Widowed	4	4	5	15	14	15	4	3	4	13	12	13
Divorced	14	41	154	24	67	230	13	38	143	22	61	212
35 – 44: Single	439	363	346	371	247	195	374	315	304	308	206	167
Married	3 032	2 828	2 806	3 104	2 868	2 836	2 692	2 502	2 487	2 748	2 525	2 505
Widowed	19	15	13	74	57	48	17	13	11	63	48	41
Divorced	29	51	169	53	72	230	27	47	157	49	66	212
45 – 54: Single	346	325	288	447	298	200	291	278	251	375	248	167
Married	3 126	2 913	2 617	2 973	2 885	2 577	2 783	2 593	2 319	2 642	2 565	2 276
Widowed	63	53	44	258	218	176	54	46	38	221	187	149
Divorced	33	50	134	57	75	164	31	46	124	53	69	151
55 – 59: Single	145	140	148	251	177	127	120	118	128	210	148	105
Married	1 373	1 397	1 326	1 201	1 290	1 259	1 225	1 248	1 184	1 074	1 151	1 124
Widowed	60	56	53	251	246	214	52	48	46	217	213	186
Divorced	12	21	50	20	33	65	11	20	47	19	30	60
60 – 64: Single	106	125	115	234	207	125	87	105	98	196	173	104
Married	1 042	1 268	1 120	926	1 095	1 018	931	1 135	1 003	830	982	911
Widowed	84	87	72	370	380	316	72	75	62	323	330	274
Divorced	7	16	35	14	27	51	7	15	33	13	25	47
65 – 74: Single	130	158	183	381	392	305	106	130	154	322	328	254
Married	1 232	1 550	1 732	1 015	1 242	1 403	1 105	1 391	1 558	917	1 122	1 266
Widowed	235	253	252	961	1 075	1 062	203	220	220	852	948	934
Divorced	5	15	41	12	27	67	5	14	38	11	26	62
75 and over: Single	66	58	82	241	285	304	53	47	69	206	243	257
Married	415	474	616	269	326	426	373	428	558	246	298	389
Widowed	294	294	310	929	1 148	1 348	257	259	276	837	1 034	1 208
Divorced	1	3	10	2	7	22	1	2	9	2	6	20

1. 1981 data cover the 'usually resident' population and are not strictly comparable with earlier data.

Sources Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

2.5 Marital condition: census figures

(*continued*)

Thousands

	Scotland						Northern Ireland					
	Males			Females			Males			Females		
	1961	1971	1981[1]	1961	1971	1981[1]	1961	1971	1981[1]	1961	1971	1981[1]
All ages:												
Single	1 206.0	1 197.6	1 113.0	1 205.9	1 153.8	1 034.2	396.0	417.5	384.7	381.1	388.5	352.3
Married	1 187.7	1 225.9	1 201.5	1 209.2	1 241.8	1 211.3	278.0	317.6	319.3	284.9	320.4	318.1
Widowed	82.4	78.0	74.4	268.0	295.2	301.5	19.7	18.5	17.3	63.6	70.4	73.0
Divorced	6.6	13.2	39.6	13.5	23.6	59.9	0.5	1.1	3.9	1.2	2.0	6.2
Age groups												
0 – 14: Single	685.3	695.1	552.8	653.8	659.7	525.1	211.6	235.2	197.2	200.6	221.8	187.1
15 – 19: Single	185.2	194.8	224.2	175.9	177.6	207.8	59.9	64.3	72.3	58.0	58.2	66.1
Married	2.2	4.6	3.6	10.8	15.2	10.9	0.4	0.9	0.8	2.0	3.0	2.7
Widowed	–	–	–	–	–	–	–	–	–	–	–	–
Divorced	–	–	–	–	–	–	–	–	–	–	–	–
20 – 24: Single	112.2	121.2	140.2	83.6	81.5	101.7	37.0	42.3	45.9	28.7	29.7	33.1
Married	47.1	75.0	58.3	89.6	111.2	89.8	9.8	17.0	15.5	18.1	25.9	24.8
Widowed	–	–	–	0.2	0.2	0.3	–	–	–	–	–	–
Divorced	–	0.4	1.2	0.2	1.0	2.7	–	–	0.1	–	–	0.2
25 – 34: Single	80.4	60.7	80.7	56.0	37.0	47.4	30.6	25.0	26.4	22.9	16.2	15.7
Married	242.1	242.6	261.1	276.1	266.8	282.8	52.4	69.8	71.4	65.1	76.5	76.6
Widowed	0.5	0.4	0.6	1.8	1.6	1.7	0.1	0.1	0.1	0.4	0.4	0.6
Divorced	0.9	2.8	10.4	1.8	5.2	16.5	0.1	0.2	1.0	0.1	0.4	1.6
35 – 44: Single	46.4	34.9	30.9	46.1	29.6	20.0	18.7	13.5	10.9	16.5	11.3	7.7
Married	273.2	259.0	247.4	284.9	271.3	256.1	66.1	67.2	71.9	71.4	71.8	73.1
Widowed	2.3	1.6	1.6	8.9	6.8	5.6	0.5	0.4	0.5	2.2	1.7	1.9
Divorced	1.8	3.3	11.0	4.3	5.6	16.0	0.2	0.3	1.1	0.4	0.5	1.7
45 – 54: Single	40.2	33.7	27.7	55.1	37.3	24.5	15.0	13.6	10.0	17.2	13.2	8.9
Married	278.3	253.8	237.2	268.1	254.4	239.6	64.8	65.4	60.4	62.9	65.3	60.6
Widowed	7.5	5.9	5.2	29.7	24.6	20.5	1.7	1.4	1.2	7.0	6.2	5.7
Divorced	2.2	3.2	8.8	3.8	5.7	11.6	0.2	0.3	0.9	0.3	0.6	1.2
55 – 59: Single	17.9	15.7	14.8	31.8	22.0	16.3	6.2	6.2	5.4	8.7	7.2	5.7
Married	121.4	119.9	114.6	104.5	111.9	108.1	26.5	29.6	28.8	23.3	27.1	26.3
Widowed	7.2	6.4	5.9	27.6	27.1	22.4	1.5	1.5	1.4	6.1	6.5	6.2
Divorced	0.8	1.3	3.2	1.4	2.2	4.5	0.1	0.1	0.3	0.1	0.2	0.5
60 – 64: Single	13.5	14.7	11.7	29.7	26.0	15.7	5.3	5.6	4.9	8.6	7.9	5.8
Married	89.6	108.2	92.9	77.5	91.6	84.7	21.8	25.3	24.3	18.5	21.4	20.8
Widowed	9.6	9.7	7.7	38.3	39.9	33.2	2.3	2.1	1.9	9.1	9.4	8.6
Divorced	0.5	1.0	2.0	1.0	1.8	3.3	–	0.1	0.2	0.1	0.2	0.4
65 – 74: Single	16.4	19.5	20.6	46.3	49.8	38.2	7.7	8.2	7.9	12.7	14.4	12.3
Married	101.3	127.6	140.2	79.2	97.4	109.9	26.3	31.7	34.7	19.0	23.4	25.8
Widowed	25.6	26.4	25.7	88.4	103.2	103.4	6.0	6.0	5.9	20.6	24.2	24.8
Divorced	0.4	1.0	2.3	0.9	1.7	3.9	–	0.1	0.3	0.1	0.2	0.4
75 and over: Single	8.7	7.2	9.6	27.5	33.3	37.5	3.9	3.7	3.8	7.4	8.6	9.9
Married	32.6	35.3	46.2	18.5	22.2	29.4	9.8	10.7	12.2	4.7	5.9	7.8
Widowed	29.6	27.5	27.7	73.3	91.8	114.4	7.5	7.0	6.3	18.3	21.9	25.1
Divorced	0.1	0.2	0.6	0.2	0.4	1.2	–	–	–	–	–	0.1

1. 1981 data for Scotland and Northern Ireland relates to the enumerated 'usually resident' population and are not strictly comparable with earlier data.

Sources General Register Office (Scotland); General Register Office (Northern Ireland)

2.6 Marital condition of the resident population[1]: mid-year estimates

Thousands

	England and Wales						Scotland					
	Males			Females			Males			Females		
	1983	1984	1985	1983	1984	1985	1983	1984	1985	1983	1984	1985
All ages												
Single	10 690.8	10 742.4	10 822.2	9 444.8	9 464.4	9 511.5	1 147.4	1 148.0	1 147.0	1 062.8	1 061.7	1 060.0
Married	12 058.6	12 019.2	11 959.0	12 128.3	12 084.7	12 044.0	1 206.2	1 198.8	1 191.4	1 211.4	1 203.2	1 192.8
Widowed	696.0	695.3	695.7	2 943.5	2 946.4	2 946.5	78.1	78.3	78.9	316.7	317.0	317.3
Divorced	730.5	787.3	853.1	961.2	1 023.9	1 091.5	53.2	58.3	63.2	74.6	80.3	85.9
Age groups:												
0 – 14:												
Single	4 991.6	4 917.2	4 876.6	4 730.3	4 659.5	4 622.2	535.5	522.8	512.1	508.7	497.1	487.0
15 – 19:												
Single	2 106.9	2 064.1	2 021.5	1 934.5	1 909.5	1 875.8	227.5	224.6	218.1	211.0	207.7	202.8
Married	15.7	13.0	11.1	72.3	63.5	55.9	3.7	3.4	2.8	9.7	9.5	8.1
Widowed	–	–	–	0.1	0.1	–	–	–	–	–	–	–
Divorced	–	–	–	0.1	0.1	0.3	–	–	–	0.1	0.1	0.1
20 – 24:												
Single	1 576.5	1 668.8	1 747.2	1 167.5	1 250.4	1 324.8	164.9	171.6	177.2	129.3	137.5	144.1
Married	399.1	380.7	353.1	751.4	726.8	698.2	53.3	51.6	49.8	77.9	74.3	70.7
Widowed	0.4	0.4	0.1	1.7	1.5	1.1	0.1	0.1	–	0.3	0.2	0.2
Divorced	10.1	9.7	11.7	27.5	26.5	28.2	1.8	1.8	1.7	3.5	3.5	3.4
25 – 34:												
Single	973.4	1 036.4	1 109.0	556.8	604.1	661.3	99.7	108.8	118.7	63.2	71.9	81.4
Married	2 284.8	2 235.3	2 192.5	2 579.6	2 534.3	2 506.5	244.8	237.9	232.4	268.3	261.7	255.0
Widowed	3.9	3.6	3.4	11.2	10.6	10.1	0.5	0.5	0.5	1.7	1.7	1.7
Divorced	170.9	179.3	192.2	238.1	245.9	255.1	15.0	16.3	17.5	20.4	21.8	23.2
35 – 44:												
Single	351.1	366.5	380.3	185.2	192.7	202.3	35.6	37.0	38.5	21.8	22.4	23.2
Married	2 653.7	2 690.9	2 715.4	2 703.2	2 745.5	2 780.8	264.4	267.1	269.2	273.0	275.6	277.1
Widowed	11.6	11.7	11.6	40.5	40.1	39.6	1.6	1.7	1.7	5.5	5.4	5.2
Divorced	226.3	247.9	269.9	276.5	300.7	324.5	15.1	16.9	18.8	20.3	22.1	23.9
45 – 54:												
Single	244.5	239.9	236.6	156.4	151.0	145.6	26.9	26.4	26.2	22.9	21.8	20.7
Married	2 308.5	2 298.4	2 285.0	2 260.4	2 250.1	2 236.3	237.3	236.0	234.3	240.7	239.5	238.2
Widowed	35.7	34.5	33.7	141.4	136.9	132.3	5.2	5.2	5.1	20.1	19.4	18.7
Divorced	163.1	178.5	194.0	188.2	204.8	221.1	11.4	12.4	13.5	14.6	16.0	17.4
55 – 59:												
Single	123.6	121.7	119.8	98.1	93.8	90.1	14.2	13.9	13.5	15.2	14.6	14.1
Married	1 139.8	1 123.3	1 111.8	1 076.7	1 061.0	1 053.1	112.5	111.2	110.5	106.9	106.1	106.1
Widowed	43.1	41.6	40.4	174.5	169.9	165.4	5.9	5.8	5.9	22.6	22.4	22.3
Divorced	56.4	60.8	66.1	67.7	72.1	77.4	3.9	4.2	4.4	5.1	5.5	5.8
60 – 64:												
Single	108.7	114.0	112.3	110.5	111.2	105.4	13.1	13.4	13.1	16.7	17.0	16.2
Married	1 113.6	1 147.8	1 100.5	1 012.4	1 043.0	998.7	102.4	105.6	102.0	93.3	95.8	91.9
Widowed	70.5	73.9	71.3	301.5	309.7	293.1	9.0	9.6	9.4	36.3	36.9	35.3
Divorced	43.5	47.6	49.7	61.8	66.9	67.8	2.7	3.1	3.3	4.5	4.9	5.0
65 – 74:												
Single	142.4	139.2	142.1	234.4	220.7	214.3	19.2	18.6	18.5	34.8	32.7	31.7
Married	1 522.7	1 485.8	1 525.8	1 237.1	1209.0	1 249.5	136.5	132.8	135.3	108.3	105.9	109.1
Widowed	221.2	214.2	214.1	938.1	913.5	914.8	26.1	25.4	25.6	105.2	103.1	103.2
Divorced	46.5	48.2	52.5	73.4	75.9	82.8	2.7	2.7	3.1	4.5	4.8	5.4
75 and over												
Single	72.1	74.6	76.8	271.1	271.5	269.7	10.6	10.9	11.1	39.3	39.2	38.9
Married	620.7	644.0	663.8	435.2	451.5	465.0	51.4	53.3	55.1	33.3	34.9	36.5
Widowed	309.6	315.4	321.1	1 334.5	1 364.1	1 390.1	29.7	30.2	30.7	125.0	127.8	130.5
Divorced	13.7	15.3	17.0	27.9	31.0	34.3	0.7	0.7	0.8	1.6	1.7	1.9

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1. See introductory note on page 5 on the 1981 census.

Sources Office of Population Censuses and Surveys; General Register Office (Scotland)

2.7 Projected Home population at mid-year[1]

Thousands

	1983 Base	1984	1985	1986	1987	1988	1989	1993	1998	2003	2013	2023
Persons all ages	56 377	56 399	56 424	56 460	56 507	56 567	56 640	57 028	57 533	57 842	58 116	58 699
0–4	3 582	3 592	3 582	3 591	3 628	3 677	3 742	3 999	4 045	3 827	3 627	3 883
5–9	3 364	3 348	3 384	3 441	3 514	3 579	3 590	3 675	3 996	4 043	3 628	3 763
10–14	4 224	4 047	3 875	3 668	3 485	3 361	3 345	3 576	3 671	3 992	3 822	3 623
15–19	4 729	4 648	4 535	4 458	4 346	4 215	4 039	3 354	3 569	3 664	4 031	3 618
20–24	4 499	4 623	4 725	4 764	4 759	4 705	4 624	4 193	3 334	3 549	3 963	3 794
25–29	3 893	3 959	4 062	4 179	4 305	4 428	4 552	4 634	4 123	3 267	3 576	3 942
30–34	3 848	3 789	3 747	3 750	3 788	3 835	3 901	4 369	4 574	4 065	3 426	3 839
35–39	4 023	4 088	4 132	4 140	3 931	3 815	3 758	3 804	4 335	4 539	3 184	3 491
40–44	2 247	3 334	3 418	3 551	3 839	3 989	4 053	3 782	3 771	4 300	4 000	3 369
45–49	3 118	3 153	3 168	3 136	3 143	3 200	3 285	3 932	3 728	3 719	4 440	3 115
50–54	3 115	3 070	3 036	3 015	3 013	3 041	3 075	3 122	3 839	3 640	4 144	3 856
55–59	3 142	3 101	3 075	3 047	3 020	2 984	2 941	2 916	2 995	3 688	3 493	4 177
60–64	3 175	3 273	3 144	3 052	2 979	2 932	2 894	2 789	2 730	2 809	3 288	3 763
65–69	2 568	2 441	2 540	2 640	2 743	2 854	2 940	2 642	2 521	2 477	3 167	3 023
70–74	2 402	2 404	2 399	2 363	2 291	2 168	2 064	2 431	2 259	2 167	2 223	2 640
75–79	1 772	1 800	1 818	1 829	1 837	1 843	1 848	1 674	1 901	1 777	1 714	2 255
80–84	1 040	1 074	1 101	1 124	1 147	1 170	1 192	1 232	1 129	1 308	1 209	1 294
85–89	451	465	488	509	528	550	570	631	677	629	718	739
90 and over	186	190	197	204	212	219	227	276	335	385	464	517
Males all ages	27 430	27 446	27 463	27 487	27 517	27 553	27 597	27 825	28 121	28 312	28 480	28 748
0–4	1 837	1 842	1 838	1 844	1 864	1 890	1 923	2 056	2 080	1 968	1 865	1 996
5–9	1 728	1 720	1 738	1 766	1 802	1 836	1 841	1 889	2 054	2 079	1 865	1 935
10–14	2 169	2 079	1 991	1 885	1 792	1 727	1 719	1 835	1 888	2 053	1 966	1 864
15–19	2 431	2 388	2 328	2 287	2 228	2 163	2 073	1 722	1 829	1 883	2 072	1 859
20–24	2 276	2 344	2 403	2 430	2 436	2 411	2 369	2 145	1 706	1 813	2 030	1 944
25–29	1 963	1 994	2 044	2 102	2 166	2 231	2 299	2 366	2 100	1 663	1 823	2 011
30–34	1 935	1 907	1 886	1 888	1 905	1 926	1 957	2 193	2 327	2 063	1 735	1 951
35–39	2 019	2 049	2 069	2 073	1 969	1 913	1 885	1 904	2 170	2 304	1 609	1 768
40–44	1 633	1 676	1 717	1 783	1 925	1 996	2 026	1 891	1 883	2 147	2 019	1 696
45–49	1 564	1 580	1 587	1 571	1 574	1 602	1 645	1 960	1 856	1 849	2 240	1 563
50–54	1 544	1 524	1 511	1 501	1 500	1 514	1 530	1 551	1 900	1 800	2 047	1 926
55–59	1 535	1 516	1 502	1 489	1 476	1 460	1 441	1 433	1 470	1 803	1 705	2 069
60–64	1 498	1 547	1 491	1 452	1 421	1 401	1 383	1 335	1 313	1 350	1 574	1 804
65–69	1 155	1 099	1 147	1 195	1 244	1 297	1 338	1 217	1 165	1 152	1 471	1 405
70–74	1 013	1 015	1 014	1 000	969	916	873	1 042	984	949	984	1 170
75–79	662	677	688	695	701	706	709	644	746	711	701	931
80–84	323	337	350	360	370	381	391	414	382	455	438	482
85–89	110	114	120	127	135	143	150	174	194	183	224	241
90 and over	38	38	39	40	41	42	44	56	73	87	113	133
Females all ages	28 946	28 953	28 960	28 973	28 990	29 013	29 042	29 203	29 411	29 530	29 635	29 951
0–4	1 745	1 750	1 744	1 747	1 764	1 787	1 818	1 943	1 965	1 859	1 762	1 886
5–9	1 636	1 628	1 646	1 675	1 712	1 744	1 749	1 785	1 941	1 964	1 762	1 828
10–14	2 055	1 968	1 884	1 782	1 693	1 634	1 626	1 741	1 783	1 939	1 856	1 759
15–19	2 299	2 260	2 206	2 171	2 118	2 053	1 966	1 632	1 739	1 781	1 959	1 758
20–24	2 224	2 279	2 322	2 333	2 324	2 294	2 255	2 049	1 628	1 736	1 933	1 850
25–29	1 930	1 965	2 018	2 078	2 139	2 198	2 253	2 268	2 023	1 604	1 753	1 931
30–34	1 913	1 883	1 860	1 862	1 883	1 909	1 944	2 176	2 247	2 002	1 691	1 888
35–39	2 005	2 040	2 063	2 066	1 963	1 903	1 873	1 899	2 165	2 235	1 575	1 724
40–44	1 614	1 657	1 700	1 768	1 914	1 993	2 027	1 891	1 888	2 153	1 981	1 673
45–49	1 554	1 573	1 580	1 565	1 569	1 598	1 640	1 973	1 872	1 869	2 201	1 552
50–54	1 571	1 546	1 526	1 514	1 514	1 527	1 545	1 570	1 939	1 840	2 097	1 930
55–59	1 607	1 585	1 573	1 559	1 544	1 524	1 500	1 483	1 525	1 885	1 788	2 107
60–64	1 677	1 726	1 653	1 600	1 558	1 531	1 511	1 454	1 416	1 459	1 714	1 960
65–69	1 413	1 342	1 392	1 445	1 499	1 557	1 602	1 425	1 356	1 324	1 696	1 618
70–74	1 389	1 389	1 385	1 363	1 322	1 252	1 191	1 389	1 275	1 219	1 239	1 470
75–79	1 109	1 124	1 131	1 134	1 136	1 138	1 139	1 030	1 155	1 066	1 013	1 324
80–84	717	736	751	764	776	789	802	819	747	852	771	812
85–89	341	352	368	382	393	407	419	457	483	446	494	498
90 and over	148	152	158	164	171	177	184	219	262	297	351	383

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1. The assumptions on which these projections are made are described in the introductory note on page 5. A later based projection will be available shortly from the Office of Population Censuses and Surveys.

Source Government Actuary's Department in consultation with the Office of Population Censuses and Surveys, the General Register Office (Scotland) and the General Register Office (Northern Ireland).

2.7 Projected Home population at mid-year[1]

(*continued*)

Thousands

	1983 Base	1984	1985	1986	1987	1988	1989	1993	1998	2003	2013	2023
England and Wales												
Persons all ages	49 654	49 685	49 719	49 762	49 815	49 878	49 952	50 335	50 838	51 178	51 582	52 291
0–4	3 120	3 130	3 124	3 136	3 170	3 215	3 271	3 498	3 551	3 369	3 215	3 455
5–9	2 923	2 911	2 945	2 998	3 063	3 122	3 133	3 218	3 501	3 554	3 207	3 348
10–14	3 680	3 526	3 376	3 191	3 031	2 923	2 912	3 123	3 218	3 501	3 373	3 219
15–19	4 130	4 054	3 953	3 883	3 785	3 674	3 520	2 918	3 118	3 213	3 548	3 203
20–24	3 934	4 049	4 142	4 180	4 178	4 127	4 052	3 672	2 919	3 118	3 495	3 368
25–29	3 415	3 472	3 564	3 670	3 783	3 895	4 009	4 087	3 634	2 883	3 176	3 511
30–34	3 404	3 349	3 307	3 307	3 337	3 377	3 434	3 856	4 047	3 596	3 046	3 421
35–39	3 582	3 640	3 676	3 680	3 490	3 382	3 328	3 356	3 832	4 023	2 829	3 121
40–44	2 866	2 947	3 028	3 152	3 417	3 555	3 613	3 357	3 331	3 805	3 548	3 006
45–49	2 750	2 783	2 798	2 769	2 775	2 827	2 907	3 508	3 312	3 288	3 943	2 774
50–54	2 748	2 707	2 677	2 658	2 658	2 685	2 717	2 761	3 428	3 236	3 674	3 427
55–59	2 780	2 742	2 718	2 693	2 668	2 636	2 597	2 578	3 653	3 297	3 095	3 716
60–64 Males	1 336	1 381	1 329	1 293	1 265	1 246	1 230	1 187	1 169	1 203	1 406	1 603
60–64 Females	1 486	1 531	1 465	1 416	1 378	1 352	1 333	1 280	1 248	1 289	1 526	1 742
65–69	2 279	2 164	2 255	2 347	2 440	2 543	2 621	2 346	2 235	2 197	2 840	2 686
70–74	2 137	2 139	2 135	2 103	2 040	1 929	1 834	2 171	2 010	1 925	1 979	2 362
75–79	1 582	1 607	1 623	1 633	1 640	1 645	1 650	1 494	1 702	1 585	1 528	2 032
80–84	931	962	987	1 008	1 028	1 050	1 069	1 105	1 012	1 176	1 080	1 159
85–89	405	419	439	458	476	496	514	570	611	567	647	665
90 and over	168	172	179	186	193	200	208	253	307	353	427	473
Scotland												
Persons all ages	5 150	5 135	5 120	5 106	5 094	5 083	5 074	5 047	5 014	4 960	4 801	4 656
0–4	328	327	324	322	323	327	333	356	355	330	293	306
5–9	314	310	310	313	319	324	323	323	352	351	298	296
10–14	402	382	364	345	325	312	308	321	320	350	323	287
15–19	452	446	436	430	418	402	382	312	321	320	348	296
20–24	431	438	444	444	443	440	434	390	300	310	338	311
25–29	369	375	382	389	398	405	412	414	364	274	283	311
30–34	345	341	339	341	347	351	357	387	396	346	267	295
35–39	343	350	356	360	343	335	332	342	378	387	249	257
40–44	295	298	299	304	325	336	343	329	336	371	331	253
45–49	289	289	289	286	286	288	291	329	321	328	372	238
50–54	290	287	283	281	279	279	280	278	318	311	352	314
55–59	286	283	282	279	278	275	272	265	264	302	302	343
60–64 Males	127	131	128	126	123	122	121	116	113	113	129	149
60–64 Females	151	154	148	145	143	141	140	137	132	131	145	164
65–69	227	216	223	230	238	245	252	233	225	218	252	254
70–74	210	210	209	204	197	187	179	204	195	190	186	213
75–79	153	155	156	157	157	157	157	141	156	150	144	172
80–84	88	91	92	94	96	97	99	101	92	104	100	103
85–89	37	37	39	41	42	44	46	50	53	49	56	58
90 and over	14	14	15	15	15	16	16	20	23	27	31	36
Northern Ireland												
Persons all ages	1 573	1 579	1 586	1 592	1 600	1 607	1 614	1 644	1 678	1 702	1 729	1 748
0–4	134	135	135	135	136	137	138	141	138	129	119	120
5–9	127	127	128	130	132	133	133	135	140	137	119	119
10–14	142	139	136	132	129	126	125	132	134	139	126	116
15–19	147	147	145	144	143	140	137	124	129	132	133	116
20–24	134	137	139	139	139	138	138	131	115	120	127	115
25–29	109	112	116	120	124	128	131	133	125	110	117	119
30–34	99	99	100	102	105	107	110	126	130	123	113	119
35–39	99	99	99	99	98	98	98	106	125	129	106	114
40–44	86	89	91	94	97	98	98	97	104	123	120	110
45–49	79	80	81	81	82	85	87	96	95	103	126	103
50–54	77	76	76	76	76	77	78	82	93	93	118	115
55–59	76	75	75	75	74	73	73	73	79	89	96	117
60–64 Males	34	34	34	33	33	32	32	31	32	35	40	52
60–64 Females	40	40	39	39	38	38	38	37	36	39	43	54
65–69	62	61	62	63	65	65	67	63	61	61	75	82
70–74	55	55	56	55	53	52	51	56	54	52	57	65
75–79	37	38	39	40	41	41	42	39	43	42	42	53
80–84	21	21	22	22	23	23	24	26	25	28	28	32
85–89	9	9	10	10	10	10	10	12	13	13	15	16
90 and over	4	4	4	4	4	4	4	4	5	6	8	9

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1. The assumptions on which these projections are made are described in the introductory note on page 5. A later based projection will be available shortly from the Office of Population Censuses and Surveys.

Source Government Actuary's Department in consultation with the Office of Population Censuses and Surveys, the General Register Office (Scotland) and the General Register Office (Northern Ireland).

2.8 Geographical distribution of the enumerated population: census figures[1]

Thousands

	Area in square kilometres[2]	1911	1931	1951	1961	1971	1981[3]
Urban and rural districts							
England and Wales:							
Urban areas	21 765	28 163	31 952	35 336	36 872	38 151	37 324
Rural districts	129 360	7 908	8 000	8 422	9 233	10 598	11 687
Scotland:							
Cities and burghs	1 300	3 140	3 362	3 563	3 646	3 705	5 131
Landward areas	75 879	1 620	1 481	1 534	1 533	1 524	
Northern Ireland:							
Urban areas	240	587	678[4]	728	770	846	1 532
Rural districts	13 330	664	602[4]	643	655	690	
Standard regions of England and Wales							
North	19 349	2 815	3 038	3 137	3 250	3 296	3 104
Yorkshire and Humberside	14 196	3 877	4 285	4 522	4 635	4 799	4 860
East Midlands	12 179	2 263	2 531	2 893	3 100	3 390	3 819
East Anglia	12 565	1 192	1 232	1 382	1 470	1 669	1 872
South East	27 408	11 744	13 539	15 127	16 271	17 230	16 796
South West	23 660	2 687	2 794	3 229	3 411	3 781	4 349
West Midlands	13 013	3 277	3 743	4 423	4 758	5 110	5 148
North West	7 993	5 796	6 197	6 447	6 567	6 743	6 414
Wales	20 763	2 421	2 593	2 599	2 644	2 731	2 792
Conurbations							
Greater London	1 580	7 160	8 110	8 197	7 992	7 452	6 696
West Midlands	678	1 651	1 951	2 260	2 378	2 372	2 244
West Yorkshire	1 255	1 590	1 655	1 693	1 704	1 728	1 682
South East Lancashire	983	2 328	2 427	2 423	2 428	2 393	2 245
Merseyside	394	1 157	1 347	1 386	1 384	1 267	1 127
Tyneside	235	761	827	836	856	805	738
Central Clydeside	778	..	1 690	1 759	1 802	1 728	1 718
Cities							
Birmingham	209	526	1 003	1 113	1 107	1 015	1 007
Liverpool	113	746	856	789	746	610	510
Manchester	110	714	766	703	662	544	449
Sheffield	184	455	512	513	494	520	538
Leeds	164	446	483	505	511	496	705
Bristol	110	357	397	443	437	427	391
Coventry	81	106	167	258	306	335	314
Nottingham	74	260	269	306	312	301	272
Bradford	103	288	298	292	296	294	457
Kingston-upon-Hull	71	278	314	299	303	286	270
Leicester	73	227	239	285	273	284	280
Cardiff	80	182	224	244	257	279	274
Wolverhampton	69	95	133	163	151	269	255
Stoke-on-Trent	93	235	277	275	265	265	253
Glasgow	157	784	1 088	1 090	1 055	897	766
Edinburgh	135	320	439	467	468	454	437
Dundee	50	165	176	177	183	182	180
Aberdeen	50	164	167	183	185	182	204
Belfast	73	387	438[4]	444	416	362	314

1. Populations of urban and rural districts and cities are for the administrative areas as constituted at the time of each census from 1911 to 1981. So some changes in population may be the result of changes in the constitutions of the areas; details can be found in the reports of the censuses. The cities shown do not include all urban areas with populations of 182 000 or more in 1981. Populations of Standard Regions and conurbations relate to approximately the same area throughout the period 1911 to 1981.
2. The statistics of area in square kilometres is for areas as constituted in 1971. The areas of urban and rural districts and of conurbations have not been measured since 1971, but there have been some changes in the areas of standard regions and cities.
3. Figures for urban and rural districts in England and Wales and for the conurbations are from the *Census 1981 Preliminary Report for Towns.*

   Figures for Scotland, standard regions, and cities (administrative districts) are persons present on census night from *Census 1981, Key Statistics for Local Authorities, Great Britain.*

   In Northern Ireland it is estimated that some 44 500 persons were not enumerated. These are included in the above figures.
4. Figures for Northern Ireland and the City of Belfast relate to the 1937 Census.

Sources Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland).

2.9 Geographical distribution of resident population: mid-year estimates

Thousands

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985[1]
England and Wales	49 470	49 459	49 440	49 442	49 508	49 603	49 634	49 601	49 654	49 764	49 924
Scotland	5 206	5 205	5 196	5 179	5 167	5 153	5 180	5 167	5 150	5 146	5 137
Northern Ireland	1 539	1 541	1 543	1 546	1 552	1 558	1 564	1 567	1 573	1 578	1 558
Standard regions of England and Wales											
North	3 153	3 154	3 149	3 134	3 130	3 128	3 118	3 107	3 100	3 093	3 086
Yorkshire and Humberside	4 928	4 924	4 921	4 920	4 921	4 923	4 918	4 910	4 908	4 904	4 903
East Midlands	3 762	3 774	3 787	3 798	3 818	3 838	3 853	3 852	3 860	3 874	3 897
East Anglia	1 793	1 814	1 825	1 842	1 864	1 882	1 895	1 911	1 925	1 940	1 965
South East	17 015	16 976	16 945	16 939	16 952	16 993	17 010	17 006	17 042	17 112	17 192
Greater London	*7 179*	*7 089*	*7 012*	*6 947*	*6 888*	*6 851*	*6 806*	*6 766*	*6 754*	*6 756*	*6 768*
South West	4 257	4 280	4 300	4 313	4 335	4 361	4 381	4 398	4 424	4 461	4 501
West Midlands	5 185	5 178	5 175	5 175	5 179	5 185	5 186	5 180	5 176	5 176	5 183
North West	6 581	6 560	6 538	6 517	6 498	6 477	6 460	6 431	6 410	6 396	6 386
Wales	2 795	2 799	2 801	2 804	2 810	2 816	2 814	2 807	2 808	2 807	2 812
Metropolitan counties											
Tyne and Wear	1 192	1 188	1 182	1 172	1 166	1 162	1 155	1 150	1 145	1 142	1 140
South Yorkshire	1 325	1 323	1 320	1 318	1 316	1 316	1 317	1 313	1 310	1 305	1 303
West Yorkshire	2 087	2 082	2 078	2 074	2 072	2 069	2 067	2 063	2 059	2 056	2 053
West Midlands	2 768	2 747	2 729	2 710	2 694	2 684	2 673	2 666	2 658	2 647	2 642
Greater Manchester	2 694	2 680	2 668	2 654	2 641	2 628	2 619	2 605	2 598	2 588	2 583
Merseyside	1 597	1 586	1 571	1 556	1 543	1 531	1 522	1 510	1 501	1 491	1 481
London boroughs and county districts (with about 275 000 or more population)											
Tyne and Wear											
Newcastle-upon-Tyne	299	297	295	292	290	288	284	281	281	281	282
Sunderland	293	295	296	296	296	297	297	300	299	299	299
South Yorkshire											
Sheffield	565	562	559	555	551	549	548	546	543	540	539
Doncaster	287	287	287	288	288	290	291	289	290	288	288
West Yorkshire											
Leeds	743	739	735	730	726	721	718	716	714	712	710
Bradford	464	463	463	463	462	463	465	465	464	464	464
Kirklees	378	377	377	376	377	377	377	377	377	378	377
Wakefield	309	310	310	311	313	314	314	314	312	311	310
Greater London											
Croydon	330	328	326	325	324	322	321	322	321	319	319
Barnet	303	301	299	297	296	295	295	295	294	298	301
Bromley	302	300	299	299	298	298	298	298	299	298	298
Ealing	298	295	292	291	288	283	282	282	284	289	292
West Midlands											
Birmingham	1 068	1 056	1 046	1 037	1 029	1 025	1 021	1 017	1 013	1 009	1 008
Coventry	335	332	330	328	326	323	319	317	316	314	312
Sandwell	323	320	317	314	312	310	310	309	307	305	303
Dudley	300	299	299	299	299	300	301	301	301	301	301
Greater Manchester											
Manchester	501	494	486	477	470	465	463	459	458	455	451
Wigan	309	310	311	312	311	310	310	309	308	307	307
Stockport	290	289	289	291	292	291	290	290	289	289	291
Merseyside											
Liverpool	557	551	542	534	527	521	517	510	502	497	492
Wirral	348	346	345	343	341	341	341	339	338	338	336
Sefton	307	306	304	304	303	302	300	299	300	299	298
Avon											
Bristol	423	418	414	409	405	402	401	400	399	397	394
Leicestershire											
Leicester	285	282	281	280	280	281	283	282	282	282	283
Nottinghamshire											
Nottingham	292	287	284	282	279	277	278	278	277	280	279
South Glamorgan											
Cardiff	286	285	284	283	282	282	281	280	280	281	279
City of Glasgow local government district	881	856	832	810	794	782	774	762	751	744	734
City of Edinburgh local government district	470	467	464	457	455	453	446	444	441	440	440
Belfast	368	368	358	354	351	346	330	325	320	319	302

[1] The figures for Northern Ireland have been revised using a new estimate of 44 500 non-enumerated persons in the 1981 Census

Sources Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

2.10 Migration into and out of the United Kingdom

Analysis by nationality and country of last or next residence

Thousands

	All migrants	Commonwealth citizens												
		Total	Country of last or next residence											
			Commonwealth								Foreign			
			All	Australia	Canada	New Zealand	Africa	Bangladesh, India, Sri Lanka	Caribbean including Guyana and Belize	Other	All	European Community[1]	Rest of Europe[1]	
Inflow														
1975	197	138	101	26	7	10	21	13	5	18	37	12	4	
1976	191	136	94	24	7	8	18	15	4	17	42	15	2	
1977	163	112	75	20	7	8	14	11	4	11	37	9	4	
1978	187	123	82	18	6	9	13	19	5	12	41	12	2	
1979	195	135	90	16	6	9	16	19	5	19	45	9	5	
1980	174	109	68	12	5	6	11	14	4	15	41	14	3	
1981	153	100	65	10	5	4	11	18	3	12	36	11	3	
1982	202	139	65	10	6	4	14	17	2	11	74	38	6	
1983	202	140	83	18	6	6	18	13	4	17	57	20	5	
1984	201	138	74	13	6	9	14	15	2	15	65	22	7	
1985	270	186	95	19	8	12	15	15	4	23	91	33	6	
Outflow														
1975	238	197	108	29	36	14	13	3	4	8	89	17	10	
1976	210	166	90	32	22	9	11	4	3	10	76	17	5	
1977	209	172	92	32	18	8	16	4	3	10	81	19	13	
1978	192	152	74	25	14	9	10	4	2	10	78	21	8	
1979	189	154	75	23	18	8	9	4	3	10	78	22	7	
1980	229	181	98	35	19	10	12	4	3	14	83	18	8	
1981	233	193	105	45	22	10	10	2	3	13	88	15	7	
1982	259	219	111	45	19	10	11	5	5	17	108	30	4	
1983	185	148	72	28	6	6	9	4	3	16	77	21	7	
1984	164	126	57	18	5	6	7	3	3	16	69	21	7	
1985	174	134	62	20	6	7	7	3	3	16	73	22	12	
Balance														
1975	−41	−58	−7	−3	−29	−5	+8	+10	+1	+10	−52	−5	−7	
1976	−19	−29	+4	−7	−15	−1	+7	+12	–	+8	−33	−2	−3	
1977	−46	−60	−17	−12	−12	–	−1	+7	+1	+1	−43	−10	−9	
1978	−5	−29	+9	−7	−8	–	+3	+15	+2	+3	−37	−9	−5	
1979	+6	−19	+16	−7	−12	+1	+7	+15	+2	+10	−33	−12	−2	
1980	−55	−71	−30	−24	−14	−4	–	+9	+2	+2	−42	−4	−4	
1981	−79	−93	−41	−35	−17	−5	+1	+16	–	–	−52	−3	−4	
1982	−57	−81	−46	−34	−13	−6	+4	+12	−3	−6	−35	+8	+2	
1983	+17	−8	+12	−10	+1	–	+9	+9	+2	+1	−20	−1	−2	
1984	+37	+12	+17	−5	+1	+3	+7	+12	−1	−1	−5	–	–	
1985	+97	+52	+33	−1	+2	+5	+7	+13	+1	+6	+19	+10	−6	

See note on page 5.

[1] Including Greece with European Community from 1981.

Source Office of Population Censuses and Surveys.

2.10 Migration into and out of the United Kingdom

(*continued*)

Analysis by nationality and country of last or next residence

Thousands

Commonwealth citizens (*continued*)					Alien citizens							
Country of last or next residence (*continued*)					Total	Country of last or next residence						
Foreign (*continued*)						Common-wealth	Foreign					
United States of America	Rest of America	Republic of South Africa	Pakistan	Other		All	All	European Com-munity[1]	United States of America	Pakistan	Other[1]	
												Inflow
6	2	7	2	5	59	2	57	11	10	4	31	1975
6	2	8	3	6	55	1	54	10	10	9	26	1976
5	1	11	2	5	50	2	48	9	7	10	22	1977
6	1	10	3	8	64	1	63	12	9	16	25	1978
5	1	9	3	13	60	2	58	13	8	11	25	1979
7	2	3	2	10	64	3	61	10	10	9	32	1980
7	1	2	3	9	53	3	50	12	10	7	22	1981
8	2	8	3	8	63	3	60	15	11	8	26	1982
11	1	5	4	10	62	2	60	11	14	8	27	1983
7	1	8	4	17	63	1	62	15	17	7	23	1984
15	1	16	4	17	84	1	83	21	16	7	39	1985
												Outflow
12	2	28	2	18	41	2	39	11	10	–	18	1975
11	2	20	2	19	45	1	44	14	10	1	19	1976
11	1	7	1	30	36	1	35	10	10	1	14	1977
14	2	4	1	28	41	2	39	11	11	1	17	1978
17	2	5	1	25	35	1	34	7	10	1	17	1979
19	3	11	1	24	48	2	47	16	10	–	20	1980
16	3	22	1	25	40	1	38	14	9	–	15	1981
15	2	25	1	30	40	3	37	7	14	–	16	1982
17	–	8	1	21	37	2	35	8	15	–	13	1983
14	–	8	1	17	38	2	35	5	15	1	14	1984
12	2	5	1	19	39	3	36	7	12	2	15	1985
												Balance
–6	–	–22	–	–12	+17	–	+18	–	–	+4	+14	1975
–4	–	–12	+2	–14	+10	–	+11	–4	–	+8	+7	1976
–5	–	+4	+1	–25	+14	–	+14	–1	–3	+9	+8	1977
–9	–1	+6	+2	–20	+23	–	+24	+1	–1	+16	+8	1978
–11	–1	+3	+2	–12	+25	+1	+24	+6	–1	+10	+9	1979
–12	–1	–8	+1	–14	+16	+1	+14	–6	–	+9	+12	1980
–9	–1	–20	+2	–16	+13	+2	+12	–2	+1	+6	+7	1981
–7	–	–17	+1	–22	+23	–	+23	+8	–4	+8	+11	1982
–6	+1	–3	+3	–11	+25	–	+25	+3	–	+8	+14	1983
–7	+1	–	+3	–	+25	–2	+27	+10	+2	+5	+8	1984
+2	–1	+11	+4	–2	+45	–2	+46	+13	+4	+6	+23	1985

See note on page 5.

[1] Including Greece with European Community from 1981.

Source Office of Population Censuses and Surveys.

2.11

Migration into and out of the United Kingdom

Analysis by occupation and sex

Thousands

	Total			Professional and managerial			Manual and clerical			Not gainfully employed[1]		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
Inflow												
1975	197	102	95	49	28	20	50	31	19	98	42	56
1976	191	100	91	52	37	15	41	23	18	98	40	58
1977	163	88	74	43	29	14	37	22	15	82	37	46
1978	187	96	91	46	33	13	33	19	14	109	44	64
1979	195	103	91	53	36	16	35	21	14	107	46	61
1980	174	92	82	44	32	12	32	19	14	97	41	56
1981	153	83	71	45	32	13	24	14	10	85	37	48
1982	202	100	101	44	35	9	38	18	20	120	48	73
1983	202	107	95	55	40	15	36	21	15	111	46	64
1984	201	102	99	59	41	18	32	15	17	111	46	64
1985	270	118	153	77	46	31	38	19	19	155	52	103
Outflow												
1975	238	126	112	60	43	18	73	44	29	104	39	65
1976	210	118	93	70	50	20	56	36	20	84	31	53
1977	209	117	91	66	49	17	62	39	23	81	30	51
1978	192	108	85	56	39	16	56	36	20	81	33	48
1979	189	106	82	58	43	15	52	30	22	79	34	45
1980	229	134	95	65	49	16	62	42	20	102	43	59
1981	233	133	100	67	50	17	60	38	22	105	44	61
1982	259	135	124	67	48	19	66	37	29	126	50	76
1983	185	90	95	51	32	18	36	19	16	99	38	60
1984	164	80	84	51	32	19	34	16	19	79	32	47
1985	174	91	83	51	36	15	36	18	17	87	36	51
Balance												
1975	−41	−24	−17	−12	−14	+2	−23	−13	−10	−6	+3	−9
1976	−19	−18	−1	−18	−13	−5	−15	−13	−1	+14	+9	+5
1977	−46	−29	−17	−23	−20	−3	−24	−16	−8	+1	+7	−6
1978	−5	−12	+6	−10	−7	−3	−24	−17	−7	+28	+12	+16
1979	+6	−3	+9	−5	−6	+1	−17	−9	−8	+28	+12	+16
1980	−55	−42	−14	−20	−16	−4	−30	−23	−6	−5	−2	−3
1981	−79	−50	−29	−22	−19	−4	−37	−24	−13	−20	−8	−13
1982	−57	−34	−23	−23	−13	−10	−29	−19	−10	−6	−2	−3
1983	+17	+17	–	+5	+8	−3	–	+1	−1	+12	+8	+4
1984	+37	+22	+16	+8	+8	–	−3	−1	−2	+32	+14	+18
1985	+97	+27	+70	+26	+10	+16	+2	+1	+1	+68	+16	+52

See note on page 5.

[1] Includes housewives, students, children and retired persons.

Source Office of Population Censuses and Surveys

2.12 Acceptances for settlement by nationality

Number of persons

Geographical region and nationality	All acceptances for settlement				
	1981	1982	1983	1984	1985
All nationalities	59 060	53 870	53 460	50 950	55 360
Europe					
European Community Nationals					
Belgium	70	60	70	120	100
Denmark	150	150	140	140	150
France	440	490	520	590	580
Germany (Federal Republic)	520	640	680	640	750
Greece	220	220	200	220	250
Italy	660	660	600	520	540
Luxembourg	–	–	–	–	–
Netherlands	250	410	460	540	460
European Community	2 310	2 640	2 680	2 770	2 820
Other Western Europe					
Austria	110	100	110	140	120
Cyprus	580	1 180[2]	560[2]	470	420
Finland	120	120	130	100	110
Malta	190	210	200	210	180
Norway	190	180	230	210	230
Portugal	640	460	390	230	230
Spain	590	510	480	530	440
Sweden	260	290	330	400	390
Switzerland	170	170	170	180	170
Turkey	570	520	580	530	480
Yugoslavia	120	100	140	130	130
Other Western Europe	3 540	3 830	3 310	3 130	2 900
Eastern Europe					
Bulgaria	10	10	10	10	20
Czechoslovakia	20	20	30	30	20
German Democratic Republic	–	10	10	10	10
Hungary	40	40	20	40	50
Poland	620	500	390	310	370
Romania	10	20	20	20	20
USSR	40	40	40	50	50
Eastern Europe	730	630	520	470	540
Europe	6 580	7 100	6 520	6 370	6 270
Americas					
Argentina	90	80	80	40	50
Barbados	80	60	40	50	60
Brazil	120	140	140	190	170
Canada	880	940	1 140	1 400	1 500
Chile	250	160	120	60	70
Colombia	310	180	180	140	170
Cuba	–	–	–	–	–
Guyana	220	180	190	190	200
Jamaica	440	320	310	290	350
Mexico	60	60	70	70	70
Peru	40	60	50	60	80
Trinidad and Tobago	150	150	170	150	160
USA	3 510	3 350	3 940	3 750	4 170
Uruguay	10	20	–	–	10
Venezuela	70	60	70	50	50
West Indies Associated States[1]	90	60	40	–	–
Americas	6 330	5 820	6 530	6 440	7 130
Africa					
Algeria	120	100	100	60	70
Egypt	400	390	380	350	350
Ethiopia	30	20	50	40	30
Ghana	340	450	560	690	660
Kenya	430	490	640	610	520
Africa—*continued*					
Libya	100	90	100	70	170
Mauritius	510	520	520	470	410
Morocco	200	130	150	130	160
Nigeria	250	300	360	320	500
Sierra Leone	50	60	60	80	70
Somalia	40	20	20	20	20
South Africa	850	800	840	690	790
Sudan	60	50	50	50	110
Tanzania	280	320	320	300	330
Tunisia	50	50	50	60	40
Uganda	40	50	100	40	50
Zambia	80	80	90	110	100
Zimbabwe	220	200	280	280	320
Africa	4 060	4 120	4 670	4 380	4 710
Asia					
Indian Sub-Continent					
Bangladesh	5 810	7 020	4 870	4 180	5 330
India	6 590	5 410	5 380	5 140	5 500
Pakistan	8 970	7 750	6 440	5 510	6 680
Indian Sub-Continent	21 370	20 180	16 690	14 840	17 510
Middle East					
Iran	1 380	1 500	1 980	1 670	2 210
Iraq	330	400	430	400	550
Israel	330	260	310	290	340
Jordan	120	110	150	120	90
Kuwait	–	–	–	10	10
Lebanon	270	190	260	260	250
Saudi Arabia	20	20	30	50	30
Syria	90	80	100	70	90
Middle East	2 560	2 580	3 280	2 870	3 580
Remainder of Asia					
China	160	170	160	140	140
Indonesia	50	60	60	60	60
Japan	900	930	1 010	1 100	1 010
Malaysia	660	700	780	680	630
Philippines	1 760	960	680	630	780
Singapore	120	130	140	160	160
Sri Lanka	790	790	920	760	930
Thailand	220	210	260	300	340
BDTC Hong Kong[3]	1 450	1 070	1 050	1 040	950
Remainder of Asia	6 120	5 020	5 070	4 860	5 000
Asia	30 050	27 780	25 040	22 570	26 090
Australasia					
Australia	2 440	2 410	2 680	3 590	3 780
New Zealand	2 060	1 800	1 980	2 460	2 880
Australasia	4 500	4 220	4 660	6 040	6 660
British Overseas Citizens	2 780	2 720	3 280	2 690	2 180
Other countries not elsewhere specified	870	650	820	860	900
Stateless[4]	3 890	1 450	1 930	1 600	1 420
All nationalities	59 060	53 870	53 460	50 950	55 360
Foreign	31 280	26 080	26 560	24 230	26 840
Commonwealth	27 780	27 800	26 910	26 720	28 520
Old Commonwealth	5 380	5 160	5 800	7 440	8 160
New Commonwealth and Pakistan	31 370	30 380	27 550	24 800	27 050
Foreign excluding Pakistan	22 310	18 330	20 120	18 720	20 150

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1. The composition of the West Indies Associated States has changed with the independence of each of the constituent countries. After independence, their countries have been included in 'other countries not elsewhere specified'.
2. Includes 550 Cypriots accepted for settlement in 1982 and 60 in 1983 under the special concessions announced on 29 April 1982.
3. British Dependant Territories Citizens.
4. Includes refugees from South-East Asia.

Source Home Office

2.13 Marriages

Number

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
United Kingdom											
Marriages	430 678	406 024	403 938	416 373	416 927	418 446	397 846	387 021	389 286	395 797	393 117
Persons marrying per 1 000 home population	*15.4*	*14.5*	*14.5*	*14.9*	*14.9*	*15.0*	*14.1*	*13.4*	*13.8*	*14.0*	*13.9*
Civil condition											
Bachelors	339 883	315 476	309 307	314 463	315 137	314 849	297 589	288 408	288 713	293 645	291 171
Divorced men	71 446	71 945	76 732	84 637	85 255	87 663	85 141	84 110	86 484	88 691	88 981
Widowers	19 349	18 603	17 899	17 273	16 535	15 934	15 116	14 503	14 089	13 461	12 965
Spinsters	342 366	317 833	312 892	317 537	318 786	319 088	302 354	293 068	293 554	299 256	296 797
Divorced women	68 930	69 664	73 340	81 560	81 846	83 376	80 755	80 148	82 314	83 477	83 921
Widows	19 382	18 527	17 706	17 276	16 295	15 982	14 737	13 805	13 418	13 064	12 399
Males											
Under 21 years	67 393	61 980	59 877	58 536	55 867	52 644	46 197	41 544	37 141	33 447	30 243
21–24	152 241	139 858	137 206	139 394	140 399	141 776	133 522	127 833	127 149	127 351	123 242
25–29	100 265	95 345	92 745	95 975	97 614	98 831	96 062	96 194	99 855	105 799	109 896
30–34	36 682	37 195	41 794	45 954	47 331	48 104	46 873	45 266	45 794	47 325	47 594
35–44	33 764	32 675	33 710	36 996	37 964	39 427	39 366	41 111	43 538	45 955	46 265
45–54	19 523	18 597	18 668	19 615	19 063	19 360	18 333	18 286	18 990	19 358	19 652
55 and over	20 810	20 374	19 938	19 903	18 689	18 304	17 493	16 787	16 819	16 562	16 225
Females											
Under 21 years	154 212	142 191	138 994	137 971	133 554	127 542	114 540	104 642	96 859	90 301	82 209
21–24	128 847	119 916	119 149	124 514	128 444	133 309	129 565	128 446	132 020	136 244	137 437
25–29	64 380	62 448	61 117	63 161	64 589	65 818	65 131	66 293	70 284	76 566	80 105
30–34	26 346	26 258	29 143	32 568	33 487	34 064	32 786	31 306	32 163	32 998	33 424
35–44	26 014	25 741	26 669	29 152	29 622	30 699	30 493	31 795	33 156	34 854	35 380
45–54	16 717	15 513	15 477	15 770	14 981	15 011	14 091	13 857	14 325	14 716	14 892
55 and over	14 162	13 957	13 389	13 237	12 250	12 003	11 240	10 682	10 479	10 118	9 670
England and Wales											
Marriages	380 620	358 567	356 954	368 258	368 853	370 022	351 973	342 166	344 334	349 186	346 389
Persons marrying per 1 000 home population	*15.4*	*14.5*	*14.4*	*14.9*	*14.9*	*14.9*	*14.2*	*13.8*	*13.9*	*14.0*	*13.9*
Civil condition											
Bachelors	296 017	274 431	269 046	273 719	273 986	274 140	259 106	250 999	251 845	255 469	253 296
Divorced men	66 985	67 207	71 546	78 844	79 812	81 396	79 099	78 040	79 678	81 448	81 370
Widowers	17 618	16 929	16 362	15 695	15 055	14 486	13 768	13 127	12 811	12 269	11 723
Spinsters	298 217	276 544	272 215	276 385	277 166	277 826	263 368	255 171	256 214	260 359	258 089
Divorced women	64 655	65 063	68 493	76 099	76 822	77 595	75 147	74 418	75 909	76 899	77 031
Widows	17 748	16 960	16 246	15 774	14 865	14 601	13 458	12 577	12 211	11 928	11 269
Males[1]											
Under 21 years	56 788	51 975	49 961	49 007	46 863	44 062	38 660	34 809	31 216	27 941	25 496
21–24	132 766	121 798	119 365	121 213	121 739	123 080	115 924	110 972	110 537	110 351	106 608
25–29	89 419	85 002	82 713	85 668	86 982	88 067	85 391	85 333	88 470	93 227	96 804
30–34	33 282	33 716	38 118	41 909	43 308	43 854	42 696	41 084	41 402	42 563	42 532
35–44	30 946	29 970	31 074	34 169	35 119	36 323	36 312	37 712	39 882	42 064	42 120
45–54	18 044	17 163	17 204	17 998	17 667	17 842	16 862	16 812	17 389	17 790	17 968
55 and over	19 375	18 943	18 519	18 294	17 175	16 794	16 128	15 444	15 438	15 250	14 861
Females[1]											
Under 21 years	133 883	123 395	120 091	119 535	115 709	110 288	99 246	90 669	84 125	78 026	71 394
21–24	112 509	104 516	104 152	108 758	111,964	116 618	113 149	112 314	115 641	118 928	119 707
25–29	57 715	55 813	54 774	56 617	57 851	58 767	58 183	58 932	62 288	67 567	70 495
30–34	23 923	23 939	26 710	29 908	30 852	31 259	30 122	28 510	29 194	29 917	30 055
35–44	23 881	23 519	24 500	26 786	27 374	28 258	28 011	29 240	30 381	31 969	32 296
45–54	15 492	14 336	14 251	14 464	13 771	13 709	12 842	12 596	13 007	13 401	13 549
55 and over	13 217	13 049	12 476	12 190	11 332	11 123	10 420	9 905	9 698	9 378	8 893

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1. The figures for England and Wales include an assumed distribution of 'Age not stated'.

Source Office of Population Censuses and Surveys

2.13 Marriages
Scotland, Northern Ireland

(continued)

Number

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Scotland											
Marriages	39 191	37 543	37 288	37 811	37 860	38 501	36 237	34 942	34 962	36 253	36 385
Persons marrying per 1 000 population	*15.1*	*14.4*	*14.4*	*14.6*	*14.7*	*14.9*	*14.1*	*13.5*	*13.6*	*14.1*	*14.2*
Civil condition											
Bachelors	33 551	31 690	31 099	31 044	31 571	31 472	29 622	28 357	27 765	28 753	28 475
Divorced men	4 162	4 418	4 863	5 419	5 016	5 777	5 462	5 416	6 111	6 488	6 876
Widowers	1 478	1 435	1 326	1 348	1 273	1 252	1 153	1 169	1 086	1 012	1 034
Spinsters	33 758	31 875	31 455	31 417	31 989	31 968	30 103	28 736	28 185	29 358	29 208
Divorced women	4 039	4 338	4 570	5 125	4 652	5 355	5 065	5 163	5 755	5 948	6 233
Widows	1 394	1 330	1 263	1 269	1 219	1 178	1 069	1 043	1 022	947	944
Males											
Under 21 years	8 495	8 010	7 892	7 504	7 098	6 798	5 930	5 190	4 491	4 172	3 591
21–24	15 020	14 119	13 952	13 935	14 553	14 700	13 736	12 986	12 806	12 996	12 689
25–29	8 208	8 014	7 728	7 910	8 108	8 263	8 273	8 215	8 590	9 602	9 903
30–34	2 636	2 736	2 948	3 246	3 201	3 448	3 362	3 333	3 503	3 752	4 052
35–44	2 346	2 225	2 252	2 391	2 378	2 639	2 524	2 818	3 021	3 235	3 515
45–54	1 258	1 229	1 286	1 414	1 198	1 354	1 243	1 259	1 375	1 371	1 466
55 and over	1 228	1 210	1 230	1 411	1 324	1 299	1 169	1 141	1 176	1 125	1 169
Females											
Under 21 years	16 017	14 895	14 874	14 264	13 969	13 575	12 019	10 752	9 685	9 336	8 224
21–24	12 509	11 957	11 724	12 193	12 813	13 091	12 847	12 439	12 627	13 255	13 531
25–29	5 126	5 168	4 954	5 054	5 181	5 476	5 347	5 594	6 105	6 922	7 393
30–34	1 908	1 858	1 982	2 208	2 124	2 326	2 175	2 251	2 394	2 502	2 746
35–44	1 765	1 879	1 886	2 025	1 919	2 127	2 086	2 166	2 320	2 472	2 652
45–54	1 044	1 007	1 069	1 157	1 046	1 147	1 070	1 083	1 165	1 130	1 180
55 and over	822	779	799	910	808	759	693	657	666	636	659
Northern Ireland[1]											
Marriages	10 867	9 914	9 696	10 304	10 214	9 923	9 636	9 913	9 990	10 358	10 343
Persons marrying per 1 000 population	*14.2*	*12.8*	*12.6*	*13.4*	*13.2*	*12.8*	*12.3*	*12.6*	*12.8*	*13.1*	*13.3*
Civil condition											
Bachelors	10 315	9 355	9 162	9 700	9 580	9 237	8 861	9 052	9 103	9 423	9 400
Divorced men	299	320	323	374	427	490	580	654	695	755	735
Widowers	253	239	211	230	207	196	195	207	192	180	208
Spinsters	10 391	9 414	9 222	9 735	9 631	9 294	8 883	9 161	9 155	9 539	9 500
Divorced women	236	263	277	336	372	426	543	567	650	630	657
Widows	240	237	197	233	211	203	210	185	185	189	186
Males											
Under 21 years	2 110	1 995	2 024	2 025	1 906	1 784	1 607	1 545	1 435	1 334	1 156
21–24	4 455	3 941	3 889	4 246	4 107	3 996	3 862	3 875	3 806	4 004	3 945
25–29	2 638	2 329	2 304	2 397	2 524	2 501	2 398	2 646	2 794	2 970	3 189
30–34	764	743	728	799	822	802	815	849	889	1 010	1 010
35–44	472	480	384	436	467	465	530	581	635	656	630
45–54	221	205	178	203	198	164	228	215	226	197	218
55 and over	207	221	189	198	190	211	196	202	205	187	195
Females											
Under 21 years	4 312	3 901	4 029	4 172	3 876	3 679	3 275	3 221	3 050	2 939	2 591
21–24	3 829	3 443	3 273	3 563	3 667	3 600	3 569	3 693	3 751	4 061	4 199
25–29	1 539	1 467	1 389	1 490	1 557	1 575	1 601	1 767	1 891	2 077	2 217
30–34	515	461	451	452	511	479	489	545	575	579	623
35–44	368	343	283	341	329	314	396	389	455	413	432
45–54	181	170	157	149	164	155	179	178	153	185	163
55 and over	123	129	114	137	110	121	127	120	115	104	118

[1] 1984 and 1985 data are provisional.

Sources General Register Office (Scotland); General Register Office (Northern Ireland)

2.14 Divorce
England and Wales, Scotland

Number

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
England and Wales											
Decrees absolute, granted:											
Number	120 522	126 694	129 053	143 667	138 706	148 301	145 713	146 698	147 479	144 501	160 300
Rate per 1 000 married couples	*9.6*	*10.1*	*10.4*	*11.6*	*11.2*	*12.0*	*11.9*	*12.0*	*12.2*	*12.0*	*13.4*
Duration of marriage:											
0–4 years	20 569	22 437	23 506	25 807	25 883	28 517	28 640	30 262	31 097	30 500	45 776
5–9 years	36 157	38 247	38 790	43 228	42 190	45 152	43 808	42 499	42 041	40 866	41 537
10–14 years	22 671	23 736	24 000	27 207	26 373	28 620	28 242	28 737	28 432	27 336	27 087
15–19 years	15 637	16 238	16 061	17 918	17 124	18 541	18 499	18 855	19 103	19 108	19 460
20 years and over	25 488	26 036	26 696	29 507	27 136	27 471	26 499	26 301	26 769	26 681	26 427
Not stated							25	44	37	10	13
Age of wife at marriage:											
16–19 years	46 501	48 784	49 170	54 484	52 550	55 946	54 424	54 067	52 547	49 610	52 858
20–24 years	54 184	56 452	57 153	63 319	60 523	64 786	63 034	62 955	63 382	62 642	69 663
25–29 years	11 306	12 138	12 545	14 259	14 118	15 060	15 281	15 714	16 351	16 811	18 689
30–34 years	3 912	4 231	4 535	5 203	5 187	5 638	5 813	6 317	7 092	7 125	8 544
35–39 years	1 894	2 137	2 341	2 637	2 690	2 893	3 091	3 312	3 502	3 729	4 612
40–44 years	1 171	1 203	1 390	1 528	1 572	1 672	1 757	1 975	2 081	2 090	2 609
45 years and over	1 554	1 749	1 919	2 237	2 066	2 306	2 313	2 358	2 524	2 494	3 325
Age of wife at divorce:											
16–24 years	14 159	15 265	16 989	19 471	19 639	20 905	20 095	19 987	19 440	18 232	26 170
25–29 years	30 508	31 101	30 115	33 149	31 892	34 308	33 299	32 995	32 695	31 800	35 680
30–34 years	22 711	25 353	26 384	29 659	29 137	31 765	31 104	30 023	28 958	27 734	28 668
35–39 years	16 733	17 497	17 701	19 840	19 457	21 436	22 459	24 567	25 673	25 522	26 554
40–44 years	12 289	13 063	13 135	15 183	14 473	15 423	15 276	15 587	16 336	16 712	17 767
45 years and over	24 122	24 415	24 729	26 365	24 108	24 464	23 455	23 495	24 340	24 491	25 448
Not stated							25	44	37	10	13
Divorces in which there were:											
No children	30 962	33 729	37 818	43 065	41 805	45 334	42 292	42 174	42 458	41 831	51 912
1 or more children	89 560	92 965	91 235	100 602	96 901	102 967	103 421	104 524	105 021	102 670	108 388
Scotland											
Decrees absolute, granted[1, 2]:											
Number	7 795	8 129	8 560	8 411	8 833	10 528	9 894	11 288	13 238	11 906	13 371
Rate per 1 000 married[3] couples	*6.2*	*6.5*	*6.9*	*6.8*	*7.2*	*8.6*	*8.0*	*9.2*	*11.0*	*9.9*	*11.2*
Duration of marriage:											
0–4 years	1 598	1 849	1 741	1 563	1 457	1 807	1 699	1 991	2 267	2 157	2 364
5–9 years	2 478	2 490	2 418	2 441	2 612	3 134	3 014	3 493	4 008	3 455	3 882
10–14 years	1 519	1 487	1 457	1 430	1 728	2 090	1 944	2 272	2 419	2 284	2 684
15–19 years	1 046	1 049	1 146	972	1 115	1 359	1 224	1 401	1 655	1 578	1 868
20 years and over	1 154	1 254	1 806	1 997	1 921	2 138	2 013	2 131	2 889	2 433	2 573
Age of wife at marriage:											
16–20 years	4 721	4 913	4 966	4 688	5 042	5 988	5 584	6 423	7 089	6 384	7 143
21–24 years	2 132	2 187	2 364	2 368	2 408	2 935	2 769	3 159	3 813	3 510	3 914
25–29 years	564	612	706	740	787	902	853	929	1 218	1 093	1 246
30–34 years	168	201	218	264	249	314	293	322	470	404	461
35–39 years	97	81	130	128	130	150	167	184	252	182	247
40–44 years	51	62	64	66	68	78	86	105	144	123	143
45 years and over	62	73	92	104	100	161	142	127	178	162	170
Age not stated			20	53	49			39	74	57	49
Age of wife at divorce:											
16–24 years	1 712	1 909	1 754	1 640	1 468	1 702	1,525	1 831	1 909	1 682	1 881
25–29 years	2 083	2 116	2 046	1 926	2 126	2 625	2 428	2 820	3 154	2 865	3 152
30–34 years	1 402	1 419	1 411	1 380	1 663	2 027	2 012	2 285	2 494	2 291	2 628
35–39 years	1 043	1 022	1 092	992	1 129	1 431	1 345	1 543	1 850	1 852	2 183
40–44 years	724	734	774	771	875	1 053	1 000	1 112	1 382	1 247	1 440
45 years and over	831	929	1 463	1 649	1 525	1 690	1 584	1 658	2 375	1 921	2 040
Age not stated			20	53	47			39	74	57	49
Actions[4] in which there were:											
No children	2 301	2 463	3 260	3 836	3 756	4 325	4 148	4 603	6 774	5 488	6 040
1 or more children	6 377	6 508	5 923	4 946	5 401	6 622	6 099	7 079	6 863	6 418	7 331

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1. For divorces under pre-1976 legislation these figures relate only to persons who were married in Scotland, and obtained their decree of divorce from the Court of Session. Also with effect from 1 May 1984 the jurisdiction of the Sheriff Courts was extended to include divorce.
2. With effect from 1984 these statistics are being collected on the basis of divorces granted only and any difference in the number of divorces brought and granted relates to nullity of marriages.
3. Rates are calculated using the average of the estimated married male and female populations.
4. These Actions relate to all persons divorced or separated in Scotland, irrespective of the country of marriage.

Sources Office of Population Censuses and Surveys; General Register Office (Scotland); Scottish Courts Administration

2.15 Divorce proceedings
England and Wales

Number

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Dissolution of marriage[1]											
Petitions filed[2]	138 048	143 698	167 074	162 450	162 867	170 882	169 076	173 452	168 428	178 940	190 481
On grounds of:											
Adultery	37 650	39 230	43 100	43 260	44 090	47 920	47 250	48 010	47 130	50 720	53 330
Behaviour	42 870	46 240	62 580	56 330	60 850	64 880	66 940	72 320	69 850	73 340	81 220
Desertion	5 850	5 260	6 110	5 500	4 450	4 480	3 740	3 080	2 450	3 060	8 000
Separation (2 years and consent)	33 080	34 170	36 400	40 170	38 710	39 760	38 480	37 700	36 930	38 950	36 460
Separation (5 years)	13 990	14 570	14 590	14 960	12 960	12 510	11 690	11 390	11 320	10 780	10 210
Adultery and behaviour	2 920	2 910	2 920	1 450	1 220	890	720	710	580	1 890	970
Adultery and desertion	40	40	340	240	80	70	10	30	20	10	130
Behaviour and desertion	90	80	320	110	90	50	40	70	30	20	70
Other	1 560	1 200	720	440	410	320	210	140	120	170	100
By husbands	41 650	42 870	44 410	46 840	45 590	48 890	46 220	46 470	45 150	48 940	52 090
By wives	96 400	100 830	122 660	115 610	117 280	121 990	122 850	126 980	123 280	130 000	138 390
Decrees nisi granted	122 397	130 616	136 086	151 533	139 503	150 385	147 226	147 763	149 189	147 136	161 409
Decrees absolute granted	117 665	125 910	125 440	141 777	137 256	145 669	144 051	144 984	144 133	141 100	157 491
Nullity of marriage[3]											
Petitions filed[2]	1 080	1 116	1 095	1 117	994	1 110	1 050	921	887	1 036	574
By husbands	460	480	450	430	380	550	430	400	320	480	220
By wives	620	640	650	680	610	560	620	520	570	560	360
Decrees nisi granted	831	954	1 003	959	810	929	894	803	819	871	589
Decrees absolute granted	623	772	940	836	729	789	774	846	770	584	472
Judicial separation											
Petitions filed[2]	936	1 601	1 980	2 611	3 650	5 423	6 036	7 480	7 430	6 098	3 479
By husbands	50	60	140	240	322	480	600	840	880	1 190	350
By wives	880	1 540	1 840	2 370	3 330	4 940	5 430	6 640	6 550	4 910	3 130
Decrees granted	323	584	761	1 228	1 640	2 560	3 334	4 026	4 852	4 445	2 344

1. Excluding petitions in which divorce is asked for in alternative to nullity.
2. The breakdown of petitions filed is based on actual figures for The Principal Registry of the Family Division together with grossed up figures, based on a two month sample, from the county courts. Estimated figures have been rounded to tens.
3. Including cases in which dissolution is asked for in the alternative.

Source Lord Chancellor's Department

2.15 Divorce proceedings
Scotland, Northern Ireland

(continued)

Scotland

Number

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Divorce[4]											
Actions in which final judgment given	8 677	8 971	9 182	8 782	9 149	10 947	10 247	11 682	13 637	11 915	13 373
On grounds of[5]:											
Adultery	3 134	3 228	1 590	202	57	16	6	2	–	–	–
Desertion	1 380	1 290	464	36	10	4	–	–	–	–	–
Insanity	10	10	5	–	–	–	–	–	–	–	–
Cruelty	4 153	4 441	2 348	392	117	32	8	2	–	–	–
Sodomy	–	2	–	–	–	–	–	–	–	–	–
On grounds of[6]:											
Adultery	–	–	942	1 342	1 533	2 013	1 749	1 926	1 844	1 415	1 760
Desertion	–	–	438	403	243	311	242	252	207	142	120
Adultery and behaviour	–	–	3	1	–	2	1	4	7	7	15
Behaviour	–	–	1 782	3 010	3 638	4 456	4 382	5 096	4 900	4 351	5 020
2 years non-cohabitation	–	–	564	1 623	1 964	2 519	2 470	2 844	4 250	4 250	4 665
5 years non-cohabitation	–	–	1 046	1 773	1 587	1 594	1 389	1 556	2 428	1 741	1 791
At instances of: Husbands	2 092	2 109	2 398	2 377	2 372	2 805	2 584	2 833	3 847	3 198	3 401
Wives	6 585	6 862	6 784	6 405	6 778	8 142	7 663	8 849	9 790	8 708	9 970
Divorce granted	8 298	8 662	8 812	8 448	8 829	10 522	9 889	11 275	13 235	11 906	13 371
Separation											
Action in which final judgment given	1	–	1	–	1	–	–	–	–	–	–
Separation granted	1	–	–	–	1	–	–	–	–	–	–
Duration of marriages where divorce or separation granted											
Under 1 year	9	13	14	17	8	5	9	9	3	12	42
1–2 years	278	256	173	142	110	149	146	173	140	158	200
2–5 years	1 658	1 664	1 592	1 424	1 330	1 644	1 542	1 801	2 121	1 987	2 122
5–10 years	2 596	2 636	2 464	2 461	2 632	3 149	3 014	3 490	4 008	3 455	3 882
10–20 years	2 542	2 754	2 720	2 398	2 856	3 447	3 169	3 671	4 074	3 862	4 552
20 years and over	1 216	1 339	1 849	2 006	1 893	2 128	2 009	2 131	2 880	2 432	2 573
Actions[7] in which there were:											
Children of marriage	6 377	6 508	5 923	4 946	5 399	6 622	6 099	7 079	6 863	6 418	7 331
No children	2 301	2 463	3 260	3 836	3 751	4 325	4 148	4 603	6 774	5 488	6 040

4. With effect from 1984 these statistics are being collected on the basis of divorces granted only and any difference in the number of divorces brought and granted relates to nullity of marriage.
5. Prior to the Divorce (Scotland) Act 1976.
6. The grounds given show the allegations made—divorce is granted on the grounds of irretrievable breakdown of marriage under the Divorce (Scotland) Act 1976.
7. Divorce and separation.

Northern Ireland

Number

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Petitions filed											
Nullity of marriage	9	13	2	10	6	9	9	5	–	6	6
Divorce	572	690	632	714	872	1 620	1 645	1 734	1 577	1 749	1 986
Judicial separation	–	–	–	–	–	4	2	2	9	5	15

Sources Scottish Courts Administration; High Court of Justice (Northern Ireland)

2.16 Births

Annual averages or calendar years

	Live births										Still-births	
	By sex				By legitimacy			Rates			Thousands	Rate per 1 000 births (including still-births)
	Thousands			Males born per 1 000 females	Thousands		Illegitimate as percentage of all live births	Total per 1 000 population[1]	Total per 1 000 women aged 15–44[1]	Legitimate per 1 000 married women aged 16–44		
	Total	Males	Females		Legitimate	Illegitimate						
United Kingdom												
1900–02	1 095	558	537	1 037	1 049	47	*4.3*	28.6	115.1	240.7	..	..
1910–12	1 037	528	508	1 039	989	47	*4.5*	24.6	99.4	202.5	..	..
1920–22	1 018	522	496	1 052	968	49	*4.8*	23.1	93.0	..	..	..
1930–32	750	383	367	1 046	713	36	*4.8*	16.3	66.5	..	..	..
1940–42	723	372	351	1 062	685	38	*5.3*	15.0	..	..	..	..
1950–52	803	413	390	1 061	763	40	*5.0*	16.0	73.7	..	..	..
1960–62	946	487	459	1 063	892	55	*5.8*	17.9	90.3	..	..	..
1970–72	880	453	427	1 064	808	72	*8.2*	15.8	82.5	..	12	13
1980–82	735	377	358	1 053	641	93	*12.7*	13.0	62.5	..	5	7
1968	947	487	460	1 059	869	78	*8.2*	17.2	88.9	..	14	14
1969	920	473	447	1 059	845	75	*8.1*	16.7	86.4	..	12	13
1970	904	465	439	1 059	831	73	*8.0*	16.3	84.8	..	12	13
1971	902	464	438	1 059	827	74	*8.2*	16.1	84.4	..	12	13
1972	834	430	404	1 065	764	70	*8.4*	14.9	77.8	..	10	12
1973	780	402	377	1 067	714	66	*8.4*	13.9	72.2	..	9	12
1974	737	380	358	1 060	674	64	*8.7*	13.2	68.0	..	8	11
1975	698	359	338	1 062	635	63	*9.0*	12.5	64.0	..	7	11
1976	676	347	328	1 058	614	61	*9.0*	12.0	61.3	..	7	10
1977	657	338	319	1 060	594	63	*9.6*	11.7	58.9	..	6	9
1978	687	353	334	1 059	618	68	*10.0*	12.2	60.8	86.3	6	8
1979	735	378	356	1 061	656	78	*10.6*	13.1	64.1	91.9	6	8
1980	754	386	368	1 050	667	87	*11.5*	13.4	64.9	93.6	6	7
1981	731	375	356	1 054	640	91	*12.5*	13.0	62.2	..	5	7
1982	719	369	350	1 054	618	101	*14.1*	12.8	60.5	..	5	6
1983	721	370	351	1 055	610	111	*15.4*	12.8	60.2	..	4	6
1984	730	373	356	1 049	606	124	*17.0*	12.9	60.3	..	4	6
1985[2]	751	385	366	1 053	609	142	*18.9*	13.3	61.4	..	4	6
Great Britain												
1900–02	1 064	542	522	1 038	1 019	45	*4.2*	28.7	115.7	239.4	..	..
1910–12	1 006	513	493	1 040	960	46	*4.6*	24.7	99.3	201.0	..	..
1920–22	987	506	482	1 050	939	48	*4.9*	23.1	92.6	183.8	..	..
1930–32	724	370	354	1 046	689	35	*4.8*	16.1	66.0	127.0	..	..
1940–42	696	357	338	1 056	659	37	*5.3*	14.9	62.1	102.5	26	36
1950–52	774	398	376	1 059	736	38	*4.9*	15.8	72.9	108.4	18	23
1960–62	914	470	443	1 061	860	54	*5.9*	17.8	89.8	126.3	18	19
1970–72	849	437	412	1 061	777	71	*8.4*	15.7	82.1	110.5	11	13
1980–82	707	363	344	1 053	616	91	*12.9*	12.9	61.8	90.0	5	7
1968	914	470	444	1 058	837	77	*8.4*	17.1	88.2	119.7	13	14
1969	888	457	431	1 059	814	74	*8.3*	16.5	85.7	115.9	12	13
1970	872	448	423	1 059	800	71	*8.2*	16.2	84.2	114.4	12	13
1971	870	448	422	1 060	797	73	*8.4*	16.0	83.7	113.1	11	13
1972	804	414	390	1 063	735	69	*8.6*	14.8	77.1	103.9	10	12
1973	750	387	363	1 067	686	65	*8.6*	13.8	71.5	96.7	9	12
1974	710	365	345	1 060	647	63	*8.9*	13.1	67.3	91.4	8	11
1975	671	346	326	1 062	610	61	*9.1*	12.4	63.3	86.5	7	10
1976	649	334	315	1 059	589	60	*9.2*	11.9	60.6	83.8	6	10
1977	632	325	307	1 060	570	61	*9.7*	11.6	58.2	81.3	6	9
1978	661	340	321	1 061	594	67	*10.1*	12.1	60.1	85.0	6	8
1979	706	364	343	1 061	630	76	*10.8*	12.9	63.4	90.3	6	8
1980	725	371	354	1 050	640	85	*11.7*	13.2	64.2	92.0	5	7
1981	704	361	343	1 054	614	89	*12.7*	12.8	61.5	88.4	5	7
1982	692	355	337	1 055	593	99	*14.3*	12.6	59.9	87.0	4	6
1983	694	357	338	1 056	585	109	*15.7*	12.7	59.6	86.9	4	6
1984	702	359	343	1 048	581	121	*17.3*	12.8	59.6	..	4	6
1985[2]	723	371	352	1 053	584	139	*19.2*	13.1	60.8	..	4	6

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[1] Rates are based on a new series of population estimates which use a new definition and population base taking into account the 1981 Census results.

[2] Provisional.

Sources Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

2.17 **Live births by age of mother**

England and Wales

	1975	1976	1977	1978	1979	1980	1981[1]	1982	1983	1984	1985
	Number										
Age of mother: all ages	603 445	584 270	569 259	596 418	638 028	656 234	634 492	625 931	629 134	636 818	656 417
Under 20	63 507	57 943	54 477	55 984	59 143	60 754	56 570	55 435	54 059	54 508	56 929
20–24	190 198	182 210	174 544	182 580	193 209	201 541	194 500	192 322	191 852	191 455	193 958
25–29	225 990	220 712	207 916	210 598	222 102	223 438	215 760	211 905	214 078	218 031	227 486
30–34	88 379	90 791	100 807	113 077	125 664	129 908	126 590	120 758	120 996	122 774	126 185
35–39	28 147	26 117	25 527	27 937	31 394	33 893	34 210	38 992	41 277	42 921	44 393
40–44	6 653	5 999	5 534	5 719	5 978	6 075	6 170	5 886	6 210	6 576	6 882
45 and over	571	498	454	523	538	625	690	633	662	553	584
	Rates per 1 000 women[2]										
All ages	*63.0*	*60.4*	*58.1*	*60.1*	*63.3*	*64.2*	*61.3*	*59.9*	*59.7*	*59.8*	*61.0*
Under 20	*36.4*	*32.2*	*29.4*	*29.4*	*30.3*	*30.4*	*28.1*	*27.4*	*26.9*	*27.6*	*29.5*
20–24	*114.1*	*109.3*	*103.7*	*106.9*	*111.3*	*112.7*	*105.3*	*101.6*	*98.5*	*95.5*	*94.5*
25–29	*121.9*	*118.7*	*117.5*	*122.6*	*131.2*	*133.6*	*129.1*	*126.4*	*126.4*	*126.2*	*127.6*
30–34	*58.0*	*57.2*	*58.6*	*63.1*	*69.0*	*70.5*	*68.6*	*69.1*	*71.5*	*73.6*	*76.4*
35–39	*19.9*	*18.6*	*18.2*	*19.5*	*21.3*	*22.3*	*21.7*	*22.8*	*23.1*	*23.6*	*24.1*
40–44	*4.8*	*4.4*	*4.1*	*4.2*	*4.3*	*4.3*	*4.4*	*4.2*	*4.4*	*4.5*	*4.6*
45 and over	*0.4*	*0.3*	*0.3*	*0.4*	*0.4*	*0.5*	*0.5*	*0.5*	*0.5*	*0.4*	*0.4*

1. Age-group figures based on ten per cent sample of live births.
2. Rates are based on a new series of population estimates which use a new definition and population base taking into account the 1981 Census results. The rates for women of all ages, under 20 and 45 and over are based upon the populations of women 15–44, 15–19 and 45–49 respectively.

Source Office of Population Censuses and Surveys

2.18 **Live births by age of mother**

Scotland

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985[2]
	Number										
Age of mother: all ages	67 943	64 895	62 342	64 295	68 366	68 892	69 054	66 196	65 078	65 106	66 676
15–19[1]	8 267	7 514	6 978	7 084	7 152	7 226	6 871	6 886	6 341	6 242	6 518
20–24	22 700	21 340	20 559	21 006	21 977	22 565	23 020	21 837	21 296	20 699	20 778
25–29	23 579	23 293	21 566	21 992	23 610	23 201	23 140	22 115	22 086	22 784	23 477
30–34	9 169	9 024	9 697	10 697	11 745	12 111	12 118	11 324	11 204	11 211	11 583
35–39	3 237	2 897	2 702	2 759	3 139	3 104	3 234	3 405	3 529	3 512	3 687
40–44	762	656	630	532	584	556	554	550	529	543	511
45 and over	56	32	41	25	30	27	27	26	22	24	24
Age not stated	173	139	169	200	129	102	90	53	71	91	98
	Rates per 1 000 women										
15–44	*66.09*	*62.32*	*59.42*	*60.54*	*63.79*	*63.64*	*63.75*	*59.69*	*58.85*	*58.38*	*59.39*
15–19	*39.86*	*35.61*	*32.51*	*32.62*	*32.55*	*32.52*	*30.81*	*30.30*	*28.72*	*28.73*	*30.79*
20–24	*124.06*	*114.69*	*108.38*	*108.96*	*111.95*	*112.65*	*115.10*	*103.44*	*100.93*	*96.05*	*95.10*
25–29	*128.92*	*124.39*	*119.45*	*123.78*	*133.18*	*130.54*	*133.17*	*122.42*	*121.15*	*122.03*	*123.09*
30–34	*59.83*	*57.95*	*58.09*	*62.08*	*66.81*	*67.30*	*66.49*	*64.74*	*65.44*	*65.84*	*67.90*
35–39	*21.47*	*19.37*	*18.16*	*18.44*	*20.78*	*20.49*	*21.00*	*20.60*	*20.64*	*20.11*	*20.67*
40–44	*5.06*	*4.39*	*4.24*	*3.58*	*3.92*	*3.73*	*3.69*	*3.71*	*3.54*	*3.60*	*3.38*
45–49	*0.36*	*0.21*	*0.27*	*0.16*	*0.20*	*0.18*	*0.60*	*0.18*	*0.15*	*0.16*	*0.16*

1. Includes births to mothers aged less than 15.
2. Provisional.

Source General Register Office (Scotland)

2.19 Deaths: analysis by age and sex

Annual averages or calendar years

Number

	All ages[1]	Under 1 year	1 – 4	5 – 9	10 – 14	15 – 19	20 – 24	25 – 34	35 – 44	45 – 54	55 – 64	65 – 74	75 – 84	85 and over
Males														
1900 – 02	340 664	87 242	37 834	8 429	4 696	7 047	8 766	19 154	24 739	30 488	37 610	39 765	28 320	6 563
1910 – 12	303 703	63 885	29 452	7 091	4 095	5 873	6 817	16 141	21 813	28 981	37 721	45 140	29 397	7 283
1920 – 22	284 876	48 044	19 008	6 052	3 953	5 906	6 572	13 663	19 702	29 256	40 583	49 398	34 937	7 801
1930 – 32	284 249	28 840	11 276	4 580	2 890	5 076	6 495	12 327	16 326	29 376	47 989	63 804	45 247	10 022
1940 – 42	314 643	24 624	6 949	3 400	2 474	4 653	4 246	11 506	17 296	30 082	57 076	79 652	59 733	12 900
1950 – 52	307 312	14 105	2 585	1 317	919	1 498	2 289	5 862	11 074	27 637	53 691	86 435	79 768	20 131
1960 – 62	318 850	12 234	1 733	971	871	1 718	1 857	3 842	8 753	26 422	63 009	87 542	83 291	26 605
1970 – 72	335 166	9 158	1 485	1 019	802	1 778	2 104	3 590	7 733	24 608	64 898	105 058	82 905	30 027
1980 – 82[2]	330 495	4 829	774	527	652	1 999	1 943	3 736	6 568	19 728	54 159	105 155	98 488	31 936
1968	333 594	10 319	1 753	1 030	807	1 788	1 974	3 386	8 220	24 481	66 381	98 937	84 089	30 429
1969	337 800	9 894	1 713	998	800	1 808	1 999	3 595	8 116	25 167	68 265	104 219	82 325	28 901
1970	334 355	9 713	1 556	978	773	1 752	2 131	3 585	7 836	24 399	66 657	103 589	81 996	29 390
1971	328 537	9 366	1 439	1 055	834	1 802	2 091	3 524	7 735	24 242	63 657	102 139	81 183	29 470
1972	342 605	8 393	1 460	1 024	801	1 779	2 092	3 661	7 629	25 184	64 379	109 448	85 535	31 220
1973	338 788	7 783	1 438	978	790	1 819	2 213	3 953	7 530	25 434	61 970	108 871	85 172	30 837
1974	337 263	7 180	1 307	858	775	1 895	1 968	3 820	7 448	25 864	59 703	110 718	84 491	31 236
1975	335 006	6 392	1 139	829	842	1 871	2 018	3 845	7 006	24 630	58 581	110 126	86 653	31 074
1976	341 910	5 706	1 036	798	769	1 978	1 994	3 867	6 976	23 663	59 703	112 234	90 710	32 476
1977	329 924	5 350	918	744	702	1 892	1 947	3 864	6 752	22 787	57 214	108 677	88 569	30 508
1978	336 395	5 220	866	726	729	2 067	2 055	3 944	6 912	22 439	57 381	110 384	92 574	31 098
1979	339 568	5 447	748	708	707	2 042	1 969	4 012	6 868	21 828	56 944	110 172	96 026	32 097
1980	332 370	5 174	792	609	659	2 022	1 940	3 786	6 698	20 577	55 176	107 089	96 301	31 547
1981	329 145	4 759	771	517	666	2 008	1 919	3 761	6 544	19 740	53 770	104 950	97 881	31 859
1982[2]	329 971	4 555	760	456	632	1 966	1 971	3 661	6 462	18 867	53 531	103 426	101 281	32 403
1983[2]	328 824	4 230	695	469	609	1 834	1 899	3 601	6 537	18 238	54 493	100 469	103 038	32 712
1984[2]	321 095	3 995	725	423	580	1 708	1 999	3 595	6 425	17 647	53 715	95 420	102 513	32 350
1985[2]	331 562	4 003	728	393	583	1 612	2 031	3 452	6 728	17 316	52 502	97 458	109 241	35 515
Females														
1900 – 02	322 058	68 770	36 164	8 757	5 034	6 818	8 264	18 702	21 887	25 679	34 521	42 456	34 907	10 099
1910 – 12	289 608	49 865	27 817	7 113	4 355	5 683	6 531	15 676	19 647	24 481	32 813	46 453	37 353	11 828
1920 – 22	274 772	35 356	17 323	5 808	4 133	5 729	6 753	14 878	18 121	24 347	34 026	48 573	45 521	14 203
1930 – 32	275 336	21 072	9 995	3 990	2 734	4 721	5 931	12 699	15 373	24 695	39 471	59 520	56 250	18 886
1940 – 42	296 646	17 936	5 952	2 743	2 068	4 180	5 028	11 261	14 255	23 629	42 651	70 907	71 377	24 658
1950 – 52	291 597	10 293	2 098	880	625	1 115	1 717	5 018	8 989	18 875	37 075	75 220	92 848	36 844
1960 – 62	304 871	8 887	1 334	627	522	684	811	2 504	6 513	16 720	36 078	73 118	105 956	51 117
1970 – 72	322 968	6 666	1 183	654	459	718	900	2 110	5 345	15 594	36 177	75 599	109 539	68 024
1980 – 82[2]	330 269	3 561	585	355	425	733	772	2 099	4 360	12 206	32 052	72 618	117 760	82 743
1968	322 404	7 429	1 379	669	498	703	835	2 166	5 744	15 610	36 806	74 936	110 101	65 528
1969	321 737	7 189	1 280	579	423	714	918	2 125	5 874	15 824	37 725	77 206	108 385	63 495
1970	321 030	7 002	1 181	648	467	662	957	2 118	5 501	15 527	36 652	76 033	108 485	65 798
1971	316 541	6 798	1 129	649	493	721	866	2 105	5 267	15 358	35 621	73 502	107 056	66 976
1972	331 333	6 198	1 238	665	416	770	878	2 107	5 267	15 897	36 260	77 261	113 076	71 300
1973	330 904	5 646	1 060	610	455	803	847	2 166	5 145	15 822	34 733	77 067	113 393	73 157
1974	330 096	5 172	981	581	503	736	805	2 070	5 038	15 972	34 342	76 929	112 492	74 475
1975	327 471	4 798	860	540	405	751	813	2 211	4 897	15 054	33 904	75 459	112 838	74 941
1976	338 889	4 070	735	516	484	724	786	2 264	4 737	14 912	34 468	76 950	118 246	79 997
1977	325 219	3 933	720	431	450	750	839	2 148	4 583	13 905	33 395	74 573	113 872	75 620
1978	330 782	3 908	715	480	497	818	823	2 343	4 719	13 914	33 353	75 433	115 730	78 049
1979	336 009	4 026	617	428	462	701	738	2 244	4 544	13 667	33 274	75 610	118 859	80 839
1980	329 149	3 938	596	409	442	771	811	2 157	4 460	12 583	32 349	73 672	116 461	80 500
1981	328 829	3 402	599	352	424	738	737	2 083	4 309	12 275	31 625	72 476	117 458	82 351
1982[2]	332 830	3 342	561	304	410	689	767	2 057	4 312	11 759	32 183	71 705	119 362	85 379
1983[2]	330 277	3 126	568	318	374	719	698	1 914	4 318	11 384	32 197	69 266	118 940	86 455
1984[2]	323 823	3 005	537	304	344	665	722	1 932	4 269	10 947	32 262	66 432	116 649	85 756
1985[2]	339 094	3 027	574	314	355	626	729	1 852	4 397	10 581	32 010	68 505	122 445	93 679

1. In some years the totals include a small number of persons whose age was not stated.
2. Provisional.

Sources Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

2.19 (*continued*)

Deaths: analysis by age and sex
England and Wales
Annual averages or calendar years

Number

	All ages[1]	Under 1 year	1 – 4	5 – 9	10 – 14	15 – 19	20 – 24	25 – 34	35 – 44	45 – 54	55 – 64	65 – 74	75 – 84	85 and over
Males														
1900 – 02	288 886	76 095	32 051	7 066	3 818	5 611	7 028	15 869	21 135	26 065	31 600	33 568	23 835	5 144
1910 – 12	257 253	54 678	24 676	5 907	3 348	4 765	5 596	13 603	18 665	24 820	32 217	38 016	24 928	6 036
1920 – 22	240 605	39 796	15 565	5 151	3 314	4 901	5 447	11 551	17 004	25 073	34 639	42 025	29 685	6 455
1930 – 32	243 147	23 331	9 099	3 844	2 435	4 354	5 580	10 600	14 041	25 657	41 581	54 910	39 091	8 624
1940 – 42	268 876	19 393	5 616	2 834	2 051	3 832	3 156	9 484	14 744	25 983	50 058	68 791	51 779	11 158
1950 – 52	266 879	11 498	2 131	1 087	778	1 248	1 947	4 990	9 489	23 815	46 948	75 774	69 496	17 677
1960 – 62	278 369	10 157	1 444	812	742	1 523	1 624	3 278	7 524	22 813	54 908	77 000	73 180	23 364
1970 – 72	293 934	7 818	1 259	860	677	1 524	1 788	3 079	6 637	21 348	56 667	92 389	73 365	26 522
1980 – 82	290 352	4 168	657	452	555	1 716	1 619	3 169	5 590	16 909	47 144	92 485	87 338	28 551
1968	293 213	8 705	1 492	868	677	1 544	1 715	2 897	7 096	21 287	58 139	87 104	74 657	27 032
1969	296 561	8 331	1 484	839	662	1 574	1 727	3 083	6 952	21 937	59 763	91 925	72 822	25 462
1970	293 053	8 269	1 315	816	649	1 551	1 836	3 089	6 717	21 162	58 099	91 037	72 625	25 888
1971	288 359	7 974	1 228	916	690	1 538	1 771	3 046	6 683	21 046	55 699	89 802	71 907	26 059
1972	300 389	7 210	1 235	847	693	1 482	1 757	3 103	6 511	21 837	56 202	96 329	75 564	27 619
1973	296 546	6 599	1 203	817	677	1 510	1 836	3 336	6 455	21 923	53 976	95 605	75 300	27 309
1974	295 315	6 137	1 095	720	649	1 582	1 666	3 241	6 222	22 388	51 883	97 331	74 770	27 631
1975	294 174	5 430	983	677	692	1 584	1 697	3 229	5 935	21 337	51 088	96 934	76 879	27 709
1976	300 058	4 879	876	676	639	1 660	1 663	3 245	5 928	20 449	52 048	98 654	80 348	28 993
1977	289 773	4 519	769	635	598	1 620	1 599	3 270	5 695	19 600	49 855	95 873	78 528	27 212
1978	295 505	4 513	739	628	619	1 776	1 761	3 325	5 849	19 307	49 976	97 194	82 067	27 751
1979	297 862	4 731	641	602	605	1 727	1 649	3 426	5 822	18 607	49 586	96 764	85 091	28 611
1980	291 869	4 471	668	517	546	1 745	1 613	3 203	5 710	17 693	48 053	94 188	85 300	28 162
1981	289 022	4 119	651	447	573	1 734	1 576	3 181	5 535	16 889	46 858	92 189	86 774	28 496
1982	290 166	3 914	652	391	546	1 669	1 668	3 122	5 526	16 144	46 521	91 079	89 940	28 994
1983	289 419	3 654	604	391	514	1 580	1 635	3 071	5 581	15 632	47 315	88 622	91 531	29 289
1984	282 357	3 443	610	348	501	1 484	1 728	3 033	5 512	15 113	46 904	83 728	90 983	28 970
1985	292 327	3 510	638	328	503	1 374	1 738	2 953	5 776	14 838	45 704	85 695	97 362	31 908
Females														
1900 – 02	269 432	60 090	30 674	7 278	4 010	5 265	6 497	15 065	18 253	21 474	28 424	35 307	29 118	7 977
1910 – 12	242 079	42 642	23 335	5 883	3 519	4 522	5 256	12 742	16 363	20 611	27 571	38 489	31 363	9 782
1920 – 22	229 908	29 178	14 174	4 928	3 456	4 719	5 533	12 244	15 142	20 580	28 633	41 010	38 439	11 871
1930 – 32	233 915	16 929	8 013	3 338	2 293	3 969	5 039	10 716	13 022	21 190	33 798	50 844	48 531	16 234
1940 – 42	253 702	14 174	4 726	2 265	1 695	3 426	4 198	9 470	12 093	20 413	36 814	60 987	61 891	21 550
1950 – 52	252 176	8 367	1 727	732	520	893	1 365	4 131	7 586	16 161	31 875	65 087	81 154	32 579
1960 – 62	266 849	7 409	1 103	527	444	591	700	2 147	5 576	14 389	31 083	63 543	93 548	45 789
1970 – 72	284 181	5 677	1 020	562	396	620	806	1 814	4 585	13 417	31 222	65 817	96 952	61 293
1980 – 82	290 026	3 064	511	301	365	635	670	1 821	3 740	10 420	27 606	63 023	103 676	74 194
1968	283 541	6 277	1 195	573	430	624	740	1 870	4 894	13 420	31 796	65 168	97 651	58 903
1969	282 817	6 060	1 075	498	352	634	810	1 856	5 065	13 602	32 596	67 219	96 021	57 029
1970	282 141	5 998	1 011	538	401	570	849	1 802	4 715	13 292	31 577	66 219	95 917	59 252
1971	278 903	5 746	976	568	419	631	787	1 836	4 528	13 274	30 760	64 017	94 958	60 403
1972	291 500	5 288	1 073	579	367	658	783	1 804	4 512	13 686	31 330	67 215	99 980	64 225
1973	290 932	4 808	896	510	393	681	740	1 876	4 362	13 611	29 872	67 137	100 293	65 753
1974	289 977	4 322	827	505	442	630	688	1 785	4 291	13 828	29 471	66 992	99 398	66 798
1975	288 667	4 058	716	463	354	632	711	1 921	4 180	13 053	29 192	65 822	100 000	67 565
1976	298 458	3 455	593	451	417	623	671	1 939	4 041	12 806	29 605	67 107	104 673	72 077
1977	286 155	3 322	614	373	394	616	702	1 870	3 883	11 929	28 828	64 903	100 536	68 185
1978	290 396	3 368	607	417	421	691	710	2 042	4 004	11 911	28 607	65 411	102 058	70 149
1979	295 157	3 447	527	368	386	622	635	1 938	3 868	11 671	28 624	65 646	104 807	72 618
1980	289 516	3 428	518	349	373	667	696	1 861	3 771	10 757	27 857	64 087	102 728	72 424
1981	288 868	2 902	529	302	368	650	642	1 821	3 742	10 513	27 211	62 762	103 554	73 872
1982	291 695	2 861	485	253	353	588	672	1 781	3 708	9 990	27 751	62 221	104 745	76 287
1983	290 189	2 727	489	269	332	629	597	1 655	3 708	9 786	27 792	59 913	104 844	77 448
1984	284 524	2 594	454	260	302	575	621	1 676	3 658	9 343	27 764	57 813	102 744	76 720
1985	298 407	2 631	497	260	308	544	630	1 583	3 803	9 111	27 664	59 285	108 099	83 992

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1. In some years the totals include a small number of persons whose age was not stated.

Source Office of Population Censuses and Surveys

2.19 (continued)

Deaths: analysis by age and sex
Scotland
Annual averages or calendar years

Number

	All ages[1]	Under 1 year	1–4	5–9	10–14	15–19	20–24	25–34	35–44	45–54	55–64	65–74	75–84	85 and over
Males														
1900–02	40 224	9 189	4 798	1 083	672	1 069	1 292	2 506	2 935	3 591	4 597	4 531	3 117	834
1910–12	35 981	7 510	3 935	962	595	826	910	1 969	2 469	3 325	4 356	5 113	3 182	813
1920–22	34 649	6 757	2 847	710	489	747	791	1 616	2 128	3 314	4 785	5 624	3 928	911
1930–32	32 476	4 426	1 771	610	365	568	706	1 352	1 848	2 979	5 095	6 906	4 839	1 010
1940–42	36 384	3 973	1 011	449	321	668	888	1 643	2 090	3 348	5 728	8 556	6 317	1 337
1950–52	32 236	1 949	349	175	105	200	265	693	1 267	3 151	5 574	8 544	8 094	1 871
1960–62	32 401	1 578	222	121	102	146	185	456	1 013	2 986	6 682	8 505	7 980	2 425
1970–72	32 446	944	168	119	93	178	233	396	875	2 617	6 641	10 176	7 383	2 624
1980–82	31 723	451	80	56	71	206	233	423	776	2 280	5 601	10 152	8 804	2 591
1968	32 146	1 156	217	128	103	190	210	387	935	2 633	6 770	9 484	7 354	2 579
1969	32 631	1 099	174	121	109	184	216	401	936	2 564	6 946	9 851	7 381	2 649
1970	32 538	1 010	186	125	90	161	232	403	891	2 604	6 923	9 987	7 266	2 660
1971	31 585	988	155	100	114	197	242	371	832	2 588	6 427	9 945	7 134	2 492
1972	33 215	833	162	133	76	176	226	413	902	2 658	6 573	10 596	7 748	2 719
1973	32 954	841	171	117	76	175	225	381	839	2 789	6 435	10 693	7 603	2 609
1974	32 722	748	148	97	83	202	183	403	953	2 739	6 205	10 757	7 505	2 699
1975	32 168	669	113	112	104	195	216	411	838	2 634	5 994	10 727	7 617	2 538
1976	32 983	568	110	84	97	204	212	448	811	2 621	6 109	10 926	8 146	2 647
1977	31 280	585	103	81	75	181	236	432	817	2 494	5 835	10 173	7 802	2 466
1978	32 432	479	87	63	78	211	210	479	854	2 508	5 888	10 734	8 299	2 542
1979	32 884	490	79	79	71	219	215	442	805	2 599	5 851	10 804	8 543	2 687
1980	31 669	481	93	65	78	190	223	421	778	2 316	5 628	10 248	8 571	2 577
1981	31 700	435	71	50	66	208	250	439	816	2 330	5 506	10 193	8 788	2 548
1982	31 801	436	77	53	69	220	225	410	733	2 195	5 669	10 015	9 052	2 647
1983	31 196	380	67	53	65	185	178	406	764	2 131	5 769	9 414	9 204	2 580
1984	30 731	389	87	53	65	172	202	429	696	2 017	5 493	9 337	9 222	2 569
1985	31 147	342	57	49	58	174	208	390	759	1 959	5 486	9 339	9 569	2 757
Females														
1900–02	39 891	7 143	4 477	1 162	747	1 058	1 246	2 625	2 732	3 130	4 485	5 273	4 305	1 508
1910–12	36 132	5 854	3 674	981	618	836	910	2 149	2 473	2 909	3 960	5 636	4 588	1 552
1920–22	34 449	5 029	2 602	687	489	711	889	1 947	2 266	2 828	4 157	5 587	5 443	1 814
1930–32	32 377	3 319	1 602	527	339	568	666	1 508	1 812	2 731	4 380	6 630	6 178	2 117
1940–42	33 715	2 852	921	373	283	595	656	1 382	1 672	2 528	4 630	7 674	7 613	2 536
1950–52	31 525	1 432	284	115	84	185	293	714	1 127	2 188	4 204	8 157	9 310	3 431
1960–62	30 559	1 107	170	80	63	72	87	287	762	1 897	4 115	7 752	9 991	4 177
1970–72	30 978	694	118	69	46	73	74	231	608	1 769	4 036	7 823	10 112	5 324
1980–82	32 326	337	49	37	44	74	73	213	493	1 456	3 565	7 781	11 333	6 871
1968	31 165	814	139	74	49	60	72	234	667	1 787	4 078	7 850	10 075	5 266
1969	31 190	803	156	56	58	66	85	212	647	1 817	4 168	8 014	10 003	5 105
1970	31 102	704	129	82	50	77	92	244	632	1 804	4 108	7 814	10 158	5 209
1971	30 029	734	107	64	60	64	62	214	590	1 720	4 000	7 603	9 686	5 125
1972	31 802	644	117	62	29	79	67	234	602	1 783	4 001	8 052	10 493	5 639
1973	31 591	571	105	77	46	91	80	224	604	1 796	3 890	7 930	10 355	5 822
1974	32 018	578	109	59	48	73	90	217	613	1 741	3 979	8 037	10 440	6 034
1975	30 957	499	104	56	33	84	77	228	580	1 625	3 792	7 750	10 250	5 879
1976	32 270	391	86	48	49	69	88	235	567	1 708	3 916	7 961	10 795	6 357
1977	31 014	419	73	45	41	97	100	214	557	1 578	3 671	7 761	10 628	5 830
1978	32 691	351	73	37	61	93	86	236	598	1 651	3 871	8 208	11 028	6 398
1979	32 863	388	69	37	58	59	81	247	551	1 635	3 776	8 045	11 309	6 608
1980	31 630	350	51	41	44	77	90	222	547	1 511	3 587	7 673	10 988	6 449
1981	32 128	345	46	35	43	68	69	213	453	1 414	3 556	7 935	11 144	6 807
1982	33 221	317	50	35	45	78	60	203	479	1 444	3 552	7 735	11 867	7 356
1983	32 258	266	51	33	33	67	76	201	504	1 317	3 568	7 558	11 340	7 244
1984	31 614	283	62	32	37	72	78	205	475	1 320	3 703	6 979	11 134	7 234
1985	32 820	282	55	37	34	63	76	207	481	1 179	3 563	7 449	11 604	7 790

[1] In some years the totals include a small number of persons whose age was not stated.

Source General Register Office (Scotland)

2.19 (*continued*)

Deaths: analysis by age and sex

Northern Ireland

Annual averages or calendar years

Number

	All ages[1]	Under 1 year	1 – 4	5 – 9	10 – 14	15 – 19	20 – 24	25 – 34	35 – 44	45 – 54	55 – 64	65 – 74	75 – 84	85 and over
Males														
1900 – 02	11 554	1 958	985	280	206	367	446	779	669	832	1 413	1 666	1 368	585
1910 – 12	10 469	1 697	841	222	152	282	311	569	679	836	1 148	2 011	1 287	434
1920 – 22	9 622	1 491	596	191	150	258	334	496	570	869	1 159	1 749	1 324	435
1930 – 32	8 626	1 083	406	126	90	154	209	375	437	740	1 313	1 988	1 317	388
1940 – 42	9 383	1 258	322	117	102	153	202	379	462	751	1 290	2 305	1 637	405
1950 – 52	8 197	658	105	55	36	50	77	179	318	671	1 169	2 117	2 178	583
1960 – 62	8 080	499	67	38	27	49	48	108	216	623	1 419	2 037	2 131	816
1970 – 72	8 786	396	58	40	32	76	83	115	221	643	1 590	2 493	2 157	881
1980 – 82	8 420	211	37	20	26	77	92	144	202	539	1 414	2 518	2 346	795
1968	8 235	458	44	34	27	54	49	102	189	561	1 472	2 349	2 078	818
1969	8 608	464	55	38	29	50	56	111	228	666	1 556	2 443	2 122	790
1970	8 764	434	55	37	34	40	63	93	228	633	1 635	2 565	2 105	842
1971	8 593	404	56	39	30	67	78	107	220	608	1 531	2 392	2 142	919
1972	9 001	350	63	44	32	121	109	145	216	689	1 604	2 523	2 223	882
1973	9 288	343	64	44	37	134	152	236	236	722	1 559	2 573	2 269	919
1974	9 226	295	64	41	43	111	119	176	273	737	1 615	2 630	2 216	906
1975	8 664	293	43	40	46	92	105	205	233	659	1 499	2 465	2 157	827
1976	8 869	259	50	38	33	114	119	174	237	593	1 546	2 654	2 216	836
1977	8 871	246	46	28	29	91	112	162	240	693	1 524	2 631	2 239	830
1978	8 458	228	40	35	32	80	84	140	209	624	1 517	2 456	2 208	805
1979	8 822	226	28	27	31	96	105	144	241	622	1 507	2 604	2 392	799
1980	8 832	222	31	27	35	87	104	162	210	568	1 495	2 653	2 430	808
1981	8 423	205	49	20	27	66	93	141	193	521	1 406	2 568	2 319	815
1982	8 004	205	31	12	17	77	78	129	203	528	1 341	2 332	2 289	762
1983	8 209	196	24	25	30	69	86	124	192	475	1 409	2 433	2 303	843
1984[2]	8 007	163	28	22	14	52	69	133	217	517	1 318	2 355	2 308	811
1985[2]	8 088	151	33	16	22	64	85	109	193	519	1 312	2 424	2 310	850
Females														
1900 – 02	12 735	1 537	1 013	317	277	495	521	1 012	902	1 075	1 612	1 876	1 484	614
1910 – 12	11 397	1 369	808	249	218	325	365	785	811	961	1 282	2 328	1 402	494
1920 – 22	10 415	1 149	547	193	188	299	331	687	713	939	1 236	1 976	1 639	518
1930 – 32	9 044	824	380	125	102	184	226	475	539	774	1 293	2 046	1 541	535
1940 – 42	9 229	910	305	105	90	159	174	409	490	688	1 207	2 246	1 873	572
1950 – 52	7 896	494	87	33	21	37	59	173	276	526	996	1 976	2 384	834
1960 – 62	7 463	371	61	20	15	21	24	70	175	434	880	1 823	2 417	1 151
1970 – 72	7 809	295	45	23	17	25	20	65	152	408	919	1 959	2 475	1 407
1980 – 82	7 917	160	26	17	17	23	29	65	127	329	881	1 813	2 752	1 678
1968	7 698	338	45	22	19	19	23	62	183	403	932	1 918	2 375	1 359
1969	7 730	326	49	25	13	14	23	57	162	405	961	1 973	2 361	1 361
1970	7 787	300	41	28	16	15	16	72	154	431	967	2 000	2 410	1 337
1971	7 609	318	46	17	14	26	17	55	149	364	861	1 882	2 412	1 448
1972	8 031	266	48	24	20	33	28	69	153	428	929	1 994	2 603	1 436
1973	8 381	267	59	23	16	31	27	66	179	415	971	2 000	2 745	1 582
1974	8 101	272	45	17	13	33	27	68	134	403	892	1 900	2 654	1 643
1975	7 847	241	40	21	18	35	25	62	137	376	920	1 887	2 588	1 497
1976	8 161	224	56	17	18	32	27	90	129	398	947	1 882	2 778	1 563
1977	8 050	192	33	13	15	37	37	64	143	398	896	1 909	2 708	1 605
1978	7 695	189	35	26	15	34	27	65	117	352	875	1 814	2 644	1 502
1979	7 989	191	21	23	18	20	22	59	125	361	874	1 919	2 743	1 613
1980	8 003	160	27	19	25	27	25	74	142	315	905	1 912	2 745	1 627
1981	7 833	155	24	15	13	20	26	49	114	348	858	1 779	2 760	1 672
1982	7 914	164	26	16	12	23	35	73	125	325	880	1 749	2 750	1 736
1983	7 830	133	28	16	9	23	25	58	106	281	837	1 795	2 756	1 763
1984[2]	7 685	128	21	12	5	18	23	51	136	284	795	1 640	2 770	1 802
1985[2]	7 867	114	22	17	13	19	23	62	113	291	783	1 771	2 742	1 897

1. In some years the totals include a small number of persons whose age was not stated.
2. Provisional.

Source General Register Office (Northern Ireland)

2.20 Deaths analysed by cause

England and Wales

International Statistical Classification of Diseases, Injuries and Causes of Death, Ninth Revision 1979

Number

	Code numbers	1979	1980	1981	1982	1983	1984[1]	1985
Total deaths		593 019	581 385	577 890	581 861	579 608	566 881	590 734
Deaths from natural causes[2]		571 866	561 089	558 102	562 251	560 599	548 046	571 725
Infectious and parasitic diseases	001 – 139	2 273	2 239	2 102	2 116	2 043	2 295	2 381
Cholera	001	–	–	–	–	1	–	1
Typhoid fever	002.0	2	1	2	3	1	–	–
Shigellosis and amoebiasis	004, 006	8	5	8	4	7	3	2
Enteritis and other diarrhoeal diseases	008 – 009	176	141	149	134	119	135	124
Tuberculosis of respiratory system	010 – 012	490	474	432	454	375	376	408
Other tuberculosis, including late effects	013 – 018, 137	446	429	332	296	324	377	366
Plague	020	–	–	–	–	–	–	–
Diphtheria	032	–	–	–	1	–	–	–
Whooping cough	033	7	6	5	14	5	1	4
Streptococcal sore throat and scarlatina	034	7	3	4	3	2	3	1
Meningococcal infection	036	97	71	85	70	70	79	97
Acute poliomyelitis	045	–	–	–	–	–	–	–
Smallpox	050	–	1[3]	–	–	–	–	–
Measles	055	17	26	15	13	16	10	11
Louse-borne typhus and other rickettsioses	080 – 083	1	–	–	–	1	2	2
Malaria	084	6	8	2	10	7	4	5
Syphilis	090 – 097	76	59	55	46	47	68	40
Neoplasms	140 – 239	129 638	130 566	131 691	132 448	134 270	140 101	141 618
Malignant neoplasm of stomach	151	11 305	10 900	10 652	10 211	10 502	10 360	9 971
Malignant neoplasm of trachea, bronchus and lung	162	34 760	35 168	34 727	34 832	35 572	35 739	35 792
Malignant neoplasm of breast	174 – 175	12 174	12 245	12 597	12 492	12 759	13 409	13 592
Malignant neoplasm of uterus	179 – 182	3 598	3 576	3 537	3 512	3 464	3 381	3 494
Leukaemia	204 – 208	3 298	3 340	3 349	3 462	3 481	3 572	3 696
Benign and unspecified neoplasms	210 – 229, 239	1 065	1 011	1 240	1 532	956	1 358	1 346
Endocrine, nutritional and metabolic diseases and immunity disorders	240 – 279	6 462	6 440	6 195	5 963	6 153	8 499	9 798
Diabetes mellitus	250	4 809	4 781	4 626	4 534	4 516	6 369	7 452
Nutritional deficiencies	260 – 269	91	105	124	91	107	104	130
Diseases of blood and blood-forming organs	280 – 289	1 729	1 672	1 588	1 588	1 512	2 100	2 422
Anaemias	280 – 285	1 252	1 163	1 134	1 035	949	1 363	1 522
Mental disorders	290 – 319	3 211	3 308	3 441	3 757	4 142	10 744	12 011
Diseases of nervous system and sense organs	320 – 389	6 934	6 483	6 975	7 558	7 624	10 483	11 414
Meningitis	320 – 322	285	277	266	286	281	246	306
Diseases of the circulatory system	390 – 459	298 436	290 395	286 258	284 246	282 815	278 849	287 054
Acute rheumatic fever	390 – 392	3	4	2	4	1	2	6
Chronic rheumatic heart disease	393 – 398	3 396	3 248	3 120	2 904	2 884	2 931	2 889
Hypertensive disease	401 – 405	6 506	5 588	5 413	5 160	4 725	4 644	4 581
Ischaemic heart disease	410 – 414	155 647	154 371	155 196	154 605	156 550	157 506	163 104
Diseases of pulmonary circulation and other forms of heart disease	415 – 429	36 419	34 645	32 751	32 259	30 529	22 425	22 835
Cerebrovascular disease	430 – 438	74 378	71 443	69 651	69 028	67 785	71 470	73 219
Diseases of the respiratory system	460 – 519	85 925	83 405	83 507	88 111	86 633	56 828	64 607
Influenza	487	838	514	626	716	796	346	662
Pneumonia	480 – 486	54 376	53 704	54 057	56 529	55 513	24 687	27 931
Bronchitis, emphysema	490 – 492	21 627	19 255	17 530	17 297	15 410	14 009	14 255
Asthma	493	1 477	1 480	1 603	1 577	1 645	1 764	1 972
Diseases of the digestive system	520 – 579	16 255	16 140	16 447	16 456	15 838	16 980	18 148
Ulcer of stomach and duodenum	531 – 533	4 361	4 418	4 457	4 608	4 259	4 483	4 861
Appendicitis	540 – 543	222	179	164	155	136	147	147
Hernia of abdominal cavity and other intestinal obstruction	550 – 553, 560	2 114	1 999	1 959	1 908	1 861	1 947	2 001
Chronic liver disease and cirrhosis	571	2 186	2 218	2 212	2 152	2 184	2 280	2 582
Diseases of the genito-urinary system	580 – 629	7 913	7 735	7 970	8 132	7 830	7 731	8 012
Nephritis, nephrotic syndrome and nephrosis	580 – 589	4 380	4 482	4 766	4 950	4 742	4 391	4 640
Hyperplasia of prostate	600	818	722	749	694	621	689	668
Complications of pregnancy, childbirth, etc.	630 – 676	74	70	57	42	54	52	46
Abortion	630 – 639	9	13	10	6	8	6	9
Diseases of the skin and subcutaneous tissue	680 – 709	439	473	516	493	505	601	670
Diseases of the musculo-skeletal system	710 – 739	3 047	3 104	3 112	3 224	3 241	4 943	5 452
Congenital anomalies	740 – 759	3 498	3 404	3 039	3 037	2 944	3 017	2 909
Certain conditions originating in the perinatal period	760 – 779	3 424	3 148	2 659	2 464	2 422	2 289	2 293
Birth trauma, hypoxia, birth asphyxia and other respiratory conditions	767 – 770	1 921	1 731	1 445	1 336	1 268	1 243	1 293
Signs, symptoms and ill-defined conditions	780 – 799	2 608	2 507	2 545	2 616	2 573	2 534	2 890
Deaths by violence[2]	E800 – E999	21 153	20 296	19 788	19 610	19 009	18 835	19 009
All accidents	E800 – E929	14 846	14 032	..[4]	13 297	12 823	12 603	12 475
Motor vehicle accidents	E810 – E825	5 855	5 831	..[4]	5 310	5 146	5 090	4 914
Suicide and self-inflicted injury	E950 – E959	4 195	4 321	4 419	4 279	4 279	4 315	4 419
All other external causes	{ E930 – E949 E960 – E999 }	2 112	1 943	..[4]	2 034	1 907	1 917	2 115

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1. Changes in OPCS coding of underlying cause of death (from 1 January 1984) have led to some differences in the pattern of causes of death for 1984 onwards as compared with previous years.
2. Within certain main categories only selected causes of death are shown.
3. Occurred 1978, but not registered until 1980.
4. Industrial action meant that information supplied by coroners about accidental and violent deaths, except suicides, is not available.

Source Office of Population Censuses and Surveys

2.20 Deaths analysed by cause
(continued)

Scotland

International Statistical Classification of Diseases, Injuries and Causes of Death, Ninth revision, 1979

Number

	Code numbers	1979	1980	1981	1982	1983	1984	1985
Total deaths		65 747	63 299	63 828	65 022	63 454	62 345	63 967
Deaths from natural causes[2]		62 360	60 129	60 749	61 940	60 612	59 519	61 148
Infectious and parasitic diseases	001–139	285	292	284	283	279	259	278
Cholera	001	–	–	–	–	–	–	–
Typhoid fever	002.0	–	–	1	–	–	–	–
Shigellosis and amoebiasis	004,006	–	–	1	–	1	–	–
Enteritis and other diarrhoeal diseases	008–009	27	13	12	12	12	11	14
Tuberculosis of respiratory system	010–012	64	61	68	50	48	46	47
Other tuberculosis, including late effects	013–018, 137	63	59	54	65	52	39	57
Plague	020	–	–	–	–	–	–	–
Diphtheria	032	–	–	–	–	–	–	–
Whooping cough	033	1	–	1	2	–	–	–
Streptococcal sore throat and scarlatina	034	–	1	–	–	–	–	1
Meningococcal infection	036	8	10	5	10	–	7	9
Acute poliomyelitis	045	–	–	–	–	–	–	–
Smallpox	050	–	–	–	–	–	–	–
Measles	055	–	6	2	2	4	3	1
Louse-borne typhus and other rickettsioses	080–083	–	–	–	–	–	–	–
Malaria	084	1	–	–	1	–	1	–
Syphilis	090–097	6	6	6	2	4	2	2
Neoplasms	140–239	14 094	13 865	14 083	14 247	14 377	14 456	14 618
Malignant neoplasm of stomach	151	1 125	1 088	1 095	1 057	1 003	970	1 010
Malignant neoplasm of trachea, bronchus and lung	162	4 115	3 951	4 114	4 116	4 178	4 225	4 307
Malignant neoplasm of breast	174–175	1 183	1 217	1 182	1 236	1 271	1 248	1 264
Malignant neoplasm of uterus	179–182	374	320	328	331	359	379	353
Leukaemia	204–208	304	312	285	302	307	306	352
Benign neoplasms	210–229, 239	148	134	111	130	122	109	113
Endocrine, nutritional and metabolic diseases and immunity disorders	240–279	875	768	872	818	779	669	723
Diabetes mellitus	250	647	559	652	591	558	477	534
Nutritional deficiencies	260–269	26	19	30	19	16	24	21
Diseases of blood and blood-forming organs	280–289	220	181	170	162	164	149	181
Anaemias	280–285	152	115	106	102	94	89	83
Mental disorders	290–319	568	576	561	640	629	645	965
Diseases of nervous system and sense organs	320–389	727	691	749	728	801	776	810
Meningitis	320–322	43	36	27	25	35	25	18
Diseases of the circulatory system	390–459	34 568	32 854	33 214	33 279	32 243	31 489	32 319
Acute rheumatic fever	390–392	3	1	1	3	–	–	–
Chronic rheumatic heart disease	393–398	413	334	318	336	306	275	252
Hypertensive disease	401–405	571	513	484	498	430	411	391
Ischaemic heart disease	410–414	18 447	17 885	18 453	18 633	18 335	18 107	18 758
Diseases of pulmonary circulation and other forms of heart disease	415–429	3 436	3 035	2 845	2 907	2 782	2 549	2 620
Cerebrovascular disease	430–438	9 636	9 140	9 190	8 996	8 594	8 378	8 505
Diseases of the respiratory system	460–519	6 874	6 788	6 546	7 528	7 253	7 099	7 156
Influenza	487	59	117	54	235	178	59	54
Pneumonia	480–486	3 780	3 824	3 676	4 195	4 037	3 974	3 880
Bronchitis, emphysema	490–492	1 835	1 558	1 365	1 390	1 081	1 009	969
Asthma	493	153	152	143	196	163	157	146
Diseases of the digestive system	520–579	2 016	2 094	2 185	2 116	2 077	2 015	2 038
Ulcer of stomach and duodenum	531–533	430	489	482	491	481	475	470
Appendicitis	540–543	19	24	20	13	14	13	18
Hernia of abdominal cavity	550–553, 560	226	202	188	207	207	189	201
Chronic liver disease and cirrhosis	571	431	406	450	422	431	423	423
Diseases of the genito-urinary system	580–629	801	817	871	933	892	804	897
Nephritis, nephrotic syndrome and nephrosis	580–589	452	446	519	572	557	513	555
Hyperplasia of prostate	600	77	61	40	36	41	37	37
Complications of pregnancy, childbirth, etc.	630–676	7	10	13	6	8	8	9
Abortion	630–639	1	1	1	–	2	1	1
Diseases of the skin and subcutaneous tissue	680–709	40	51	43	51	57	70	89
Diseases of the musculo-skeletal system	710–739	282	225	264	245	262	239	269
Congenital anomalies	740–759	383	341	297	293	298	291	265
Certain conditions originating in the perinatal period	760–779	401	359	324	324	245	278	246
Birth trauma, hypoxia, birth asphyxia and other respiratory conditions	767–770	228	202	183	173	143	160	122
Signs, symptoms and ill-defined conditions	780–799	219	217	273	287	248	272	285
Deaths by violence[2]		3 387	3 170	3 079	3 082	2 842	2 826	2 819
All accidents	E800–E929	2 542	2 299	2 254	2 245	2 085	2 050	1 981
Motor vehicle accidents	E810–E825	862	743	725	741	644	612	609
Suicide and self-inflicted injuries	E950–E959	494	515	516	561	505	519	569
All other external causes	E930–E949 E960–E999	351	356	309	267	252	257	269

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1. See page 35.
2. Within certain main categories only selected causes of death are shown.

Source General Register Office (Scotland)

2.20 Deaths analysed by cause
Northern Ireland

(continued) *International Statistical Classification of Diseases, Injuries and Causes of Death, Ninth Revision, 1979*

Number

	Code numbers	1979	1980	1981	1982	1983	1984[5]	1985[5]
Total deaths		16 811	16 835	16 256	15 918	16 039	15 692	15 955
Deaths from natural causes[2]		15 694	15 812	15 400	15 109	15 208	14 951	15 209
Infectious and parasitic diseases	001 – 139	62	67	74	72	57	42	43
Cholera	001	–	–	–	–	–	–	–
Typhoid fever	002.0	–	–	–	–	–	–	–
Shigellosis and amoebiasis	004,006	1	–	–	–	–	–	–
Enteritis and other diarrhoeal diseases	008 – 009	1	2	2	–	–	2	1
Tuberculosis of respiratory system	010 – 012	19	22	18	10	12	10	16
Other tuberculosis, including late effects	013 – 018, 137	7	14	4	2	2	6	2
Plague	020	–	–	–	–	–	–	–
Diphtheria	032	–	–	–	–	–	–	–
Whooping cough	033	–	–	–	–	–	–	–
Streptococcal sore throat and scarlatina	034	1	–	–	–	–	–	–
Meningococcal infection	036	2	–	2	2	7	2	5
Acute poliomyelitis	045	–	–	–	–	–	–	–
Smallpox	050	–	–	–	–	–	–	–
Measles	055	2	2	2	–	1	–	–
Louse-borne typhus and other rickettsioses	080 – 083	–	–	–	–	–	–	–
Malaria	084	–	–	–	–	–	–	–
Syphilis	090 – 097	2	1	1	2	1	–	1
Neoplasms	140 – 239	3 020	3 066	3 063	3 102	3 170	3 327	3 254
Malignant neoplasm of stomach	151	324	298	259	272	257	240	231
Malignant neoplasm of trachea, bronchus and lung	162	672	676	689	690	691	788	761
Malignant neoplasm of breast	174 – 175	266	293	296	269	284	304	308
Malignant neoplasm of uterus	179 – 182	73	70	83	89	88	67	62
Leukaemia	204 – 208	93	98	85	99	73	108	86
Benign neoplasms and neoplasms of unspecified nature	210 – 229, 239	52	44	40	28	21	22	14
Endocrine, nutritional and metabolic diseases	240 – 279	121	184	137	117	151	225	119
Diabetes mellitus	250	87	137	103	93	120	192	91
Nutritional deficiencies	260 – 269	–	5	3	–	–	3	2
Diseases of blood and blood-forming organs	280 – 289	35	58	45	30	43	42	31
Anaemias	280 – 285	23	42	30	23	26	29	16
Mental disorders	290 – 319	36	44	37	29	42	33	13
Diseases of nervous system and sense organs	320 – 389	193	193	192	189	238	221	166
Meningitis	320 – 322	10	11	10	8	7	8	8
Diseases of the circulatory system	390 – 459	9 140	8 839	8 655	8 093	8 234	8 099	8 031
Acute rheumatic fever	390 – 392	2	4	5	2	1	4	1
Chronic rheumatic heart disease	393 – 398	93	74	66	67	48	60	55
Hypertensive disease	401 – 405	163	157	121	95	95	97	57
Ischaemic heart disease	410 – 414	4 923	4 858	4 909	4 563	4 785	4 825	4 736
Diseases of pulmonary circulation and other forms of heart disease	415 – 429	1 251	1 122	1 068	1 028	867	784	884
Cerebrovascular disease	430 – 438	2 305	2 217	2 111	1 982	2 079	1 966	1 941
Diseases of the respiratory system	460 – 519	2 029	2 255	2 111	2 364	2 207	1 936	2 511
Influenza	487	28	27	24	15	42	15	28
Pneumonia	480 – 486	147	1 332	1 263	1 523	1 368	1 150	1 651
Bronchitis, emphysema	490 – 492	450	415	334	301	270	209	184
Asthma	493	42	55	45	48	55	43	49
Diseases of the digestive system	520 – 579	392	465	421	442	434	424	420
Ulcer of stomach and duodenum	531 – 533	97	112	121	112	103	101	96
Appendicitis	540 – 543	3	5	4	5	3	3	4
Hernia of abdominal cavity and other intestinal obstruction	550 – 553, 560	44	61	46	37	50	45	35
Chronic liver disease and cirrhosis	571	59	72	65	71	64	75	69
Diseases of the genito-urinary system	580 – 629	267	267	286	293	240	256	304
Nephritis, nephrotic syndrome and nephrosis	580 – 589	174	151	193	206	157	156	223
Hyperplasia of prostate	600	19	38	18	11	15	10	8
Complications of pregnancy, childbirth, etc.	630 – 676	1	2	1	2	4	3	–
Abortion	630 – 639	1	1	–	1	–	–	–
Diseases of the skin and subcutaneous tissue	680 – 709	7	7	14	13	11	15	12
Diseases of the musculo-skeletal system	710 – 739	31	40	48	26	58	54	36
Congenital anomalies	740 – 759	168	162	134	150	159	145	133
Certain conditions originating in the perinatal period	760 – 779	163	140	146	137	125	102	96
Birth trauma, hypoxia, birth asphyxia and other respiratory conditions	767 – 770	94	69	77	49	55	44	47
Signs, symptoms and ill-defined conditions	780 – 799	29	27	36	50	35	27	40
Deaths by violence[2]		1 117	1 023	856	809	831	741	746
All accidents	E800 – E929	901	784	600	591	572	532	527
Motor vehicle accidents	E810 – E825	311	289	230	225	205	178	197
Suicide and self-inflicted injuries	E950 – E959	76	81	90	93	142	109	117
All other external causes	E930 – E949 E960 – E999	140	158	166	125	117	100	102

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1. See page 35.
2. Within certain main categories only selected causes of death are shown.

3, 4. See page 35.
5. Provisional.

Source General Register Office (Northern Ireland)

2.21

Infant and maternal mortality

	Deaths of infants under 1 year of age per thousand live births												Maternal deaths per thousand live births[2]			
	United Kingdom			England and Wales[1]			Scotland			Northern Ireland						
	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	United Kingdom	England and Wales	Scotland	Northern Ireland
1900 – 02	142	156	128	146	160	131	124	136	111	113	123	103	4.71	4.67	4.74	6.03
1910 – 12	110	121	98	110	121	98	109	120	97	101	110	92	3.95	3.67	5.65	5.28
1920 – 22	82	92	71	80	90	69	94	106	82	86	95	77	4.37	4.03	6.36	5.62
1930 – 32	67	75	58	64	72	55	84	94	73	75	83	66	4.54	4.24	6.40	5.24
1940 – 42	59	66	51	55	62	48	77	87	66	80	89	70	3.29	2.74	4.50	3.79
1950 – 52	30	34	26	29	33	25	37	42	32	40	45	36	0.88	0.79	1.09	1.09
1960 – 62	22	25	19	22	24	19	26	30	22	27	30	24	0.36	0.36	0.37	0.43
1970 – 72	18	20	16	18	20	15	19	22	17	22	24	20	0.17	0.17	0.17	0.10
1980 – 82	12	13	10	11	13	10	12	13	10	13	15	12	0.09	0.09	0.14	0.06
1937	61.1	68.4	53.4	57.7	64.7	50.2	80.3	89.6	70.5	77.5	83.5	71.2	3.72	3.51	4.83	5.00
1938	55.5	62.3	48.4	52.8	59.7	45.6	69.5	76.6	62.1	75.1	79.1	70.9	3.62	3.37	4.87	5.32
1939	53.6	60.0	46.8	50.6	56.4	44.4	68.5	77.5	59.0	70.5	80.9	59.6	3.42	3.25	4.49	3.80
1940	61.0	69.3	52.3	56.8	64.3	48.8	78.3	90.3	65.7	85.9	94.8	76.3	3.03	2.78	4.39	4.22
1941	63.3	71.2	55.0	60.0	67.5	52.2	82.7	93.3	71.6	76.6	85.4	66.9	3.20	2.90	4.89	4.17
1942	52.9	59.2	46.2	50.6	56.5	44.3	69.3	77.9	60.2	76.4	86.7	65.4	2.78	2.57	4.21	2.97
1943	51.9	57.8	45.6	49.1	54.7	43.2	65.2	73.0	57.0	78.2	87.0	68.6	2.57	2.37	3.83	3.17
1944	47.6	52.9	41.9	45.4	50.4	40.1	65.0	73.0	56.4	67.4	73.7	60.8	2.14	1.99	3.05	3.07
1945	48.8	54.6	42.6	46.0	51.4	40.3	56.2	64.7	47.3	68.1	72.7	63.1	1.99	1.85	2.86	2.69
1946	42.7	48.1	37.0	42.9	48.3	37.1	53.8	60.0	47.3	54.0	61.5	46.0	1.59	1.47	2.26	2.32
1947	43.7	49.0	38.1	41.4	46.3	36.2	55.8	62.9	48.2	53.0	60.8	44.9	1.32	1.20	2.10	1.86
1948	36.0	40.6	31.2	33.9	38.1	29.5	44.7	51.3	37.7	45.6	53.1	37.6	1.12	1.05	1.60	1.52
1949	34.1	38.3	29.6	32.4	36.5	28.0	41.4	46.2	36.3	45.2	48.6	41.6	1.04	1.00	1.32	1.31
1950	31.2	35.0	27.2	29.6	33.4	25.7	38.6	43.0	33.8	40.5	43.9	36.9	0.93	0.89	1.15	1.11
1951	31.1	35.1	26.9	29.7	33.6	25.5	37.4	42.2	32.4	41.2	44.5	37.7	0.82	0.78	1.09	1.09
1952	28.8	32.3	25.1	27.6	30.9	24.1	35.2	39.3	30.8	38.8	45.1	32.1	0.74	0.69	1.02	1.08
1953	27.6	30.8	24.2	26.8	29.8	23.6	30.8	34.7	26.6	37.6	43.4	31.4	0.74	0.72	0.95	0.59
1954	26.4	29.6	22.8	25.4	28.7	22.0	31.0	34.9	26.9	33.0	36.9	28.9	0.68	0.66	0.76	0.73
1955	25.8	28.9	22.5	24.9	28.1	21.5	30.4	33.2	27.4	32.4	34.6	29.9	0.60	0.61	0.46	0.83
1956	24.4	27.6	21.0	23.8	26.9	20.4	28.6	32.6	24.4	28.9	30.9	26.6	0.54	0.53	0.54	0.58
1957	24.0	26.7	21.0	23.1	25.8	20.3	28.6	32.6	24.4	28.9	30.5	27.2	0.48	0.46	0.47	1.10
1958	23.4	26.2	20.4	22.5	25.3	19.6	27.7	30.9	24.3	28.1	31.3	24.6	0.46	0.44	0.53	0.56
1959	23.1	25.5	20.5	22.2	24.5	19.8	28.4	32.0	24.5	28.4	29.4	27.4	0.39	0.39	0.36	0.55
1960	22.4	25.1	19.5	21.8	24.5	18.9	26.4	29.7	22.9	27.2	30.0	24.2	0.39	0.39	0.35	0.44
1961	22.1	24.5	19.6	21.4	23.9	18.8	25.8	29.3	22.3	27.5	32.9	21.7	0.35	0.34	0.37	0.53
1962	22.4	25.3	19.3	21.7	24.5	18.7	26.5	31.0	21.7	26.5	27.6	25.7	0.36	0.36	0.40	0.31
1963	21.7	24.3	19.0	21.1	23.7	18.4	25.6	28.7	22.2	27.0	28.5	25.3	0.30	0.28	0.38	0.42
1964	20.6	22.9	18.0	19.9	22.2	17.5	24.0	26.8	21.1	26.3	30.5	21.9	0.25	0.26	0.23	0.17
1965	19.6	22.1	17.0	19.0	21.5	16.4	23.1	25.5	20.6	25.1	27.1	22.8	0.32	0.26	0.38	0.32
1966	19.6	22.0	17.1	19.0	21.4	16.5	23.2	25.8	20.4	25.5	26.8	24.1	0.26	0.26	0.25	0.18
1967	18.8	20.7	16.8	18.3	20.3	16.3	21.0	23.3	18.6	23.5	24.6	22.3	0.21	0.21	0.23	0.24
1968	18.7	21.2	16.2	18.3	20.7	15.8	20.8	23.6	17.7	24.0	26.7	21.1	0.23	0.24	0.15	0.27
1969	18.6	20.9	16.1	18.0	20.3	15.6	21.1	23.6	18.4	24.0	27.9	20.7	0.19	0.19	0.14	0.15
1970	18.5	20.9	15.9	18.2	20.5	15.7	19.6	22.4	16.6	22.9	26.2	19.4	0.18	0.19	0.19	–
1971	17.9	20.2	15.5	17.5	19.8	15.1	19.9	22.2	17.4	22.7	24.5	20.8	0.17	0.17	0.16	0.19
1972	17.5	19.5	15.4	17.2	19.3	15.0	18.8	20.7	16.8	20.5	22.5	18.4	0.15	0.15	0.17	0.10
1973	17.2	19.3	15.0	16.9	18.9	14.7	19.0	21.8	16.0	21.0	22.7	19.2	0.14	0.13	0.22	0.17
1974	16.8	18.9	14.4	16.3	18.6	13.9	18.9	20.9	16.9	20.8	21.1	20.6	0.14	0.13	0.23	0.22
1975	16.0	17.7	14.2	15.7	17.5	13.9	17.2	19.1	15.2	20.4	21.7	19.0	0.12	0.13	0.09	0.04
1976	14.5	16.4	12.4	14.3	16.2	12.2	14.8	17.0	12.5	18.3	19.1	17.5	0.13	0.13	0.15	0.11
1977	14.1	15.8	12.3	13.8	15.4	12.0	16.1	18.3	13.8	17.2	18.7	15.6	0.13	0.13	0.21	0.04
1978	13.3	14.8	11.7	13.2	14.7	11.6	12.9	14.5	11.2	15.9	17.3	14.5	0.10	0.11	0.06	–
1979	12.9	14.4	11.3	12.8	14.4	11.1	12.8	13.9	11.8	14.8	15.6	13.9	0.11	0.12	0.10	0.04
1980	12.2	13.4	10.6	12.0	13.3	10.7	12.1	13.6	10.4	13.4	15.1	11.5	0.11	0.11	0.15	0.07
1981	11.2	12.7	9.5	11.1	12.6	9.4	11.3	12.3	10.2	13.2	14.7	11.6	0.09	0.09	0.19	0.04
1982	11.0	12.3	9.5	10.8	12.2	9.4	11.4	12.9	9.8	13.6	14.8	12.4	0.07	0.07	0.09	0.07
1983	10.1	11.3	8.9	10.1	11.3	8.9	9.9	11.3	8.5	12.1	13.9	10.1	0.09	0.09	0.12	0.15
1984	9.6[3]	10.7[3]	8.4[3]	9.5	10.6	8.3	10.3	11.7	8.9	10.5[3]	11.4[3]	9.6[3]	0.09[3]	0.08	0.12	0.11[3]
1985	9.3[3]	10.4[3]	8.3[3]	9.4	10.4	8.2	9.4[3]	10.0[3]	8.7[3]	9.6[3]	10.6[3]	8.5[3]	0.07	0.07	0.13[3]	–[3]

1. From 1937 to 1956 death rates are based on the births to which they relate in the current and preceding years.
2. Deaths in pregnancy and childbirth.
3. Provisional.

Sources Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

2.21 (*continued*)

Infant mortality
Analysis by sex and age of infant

Deaths per 1 000 live births

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Total											
United Kingdom:											
Under 1 day	5.1	4.8	4.4	3.8	3.8	3.5	3.0	2.9	2.6	2.6[1]	2.5[1]
1 day and under 1 week	4.2	3.8	3.5	3.4	3.1	2.8	2.3	2.3	2.1	1.9[1]	1.9[1]
1 week and under 4 weeks	1.7	2.0	1.6	1.6	1.5	1.5	1.4	1.2	1.2	1.1[1]	1.0[1]
4 weeks and under 1 year	5.1	5.1	4.6	4.5	4.6	4.4	4.4	4.6	4.3	3.9[1]	4.0[1]
England and Wales:											
Under 1 day	5.0	4.7	4.2	3.7	3.7	3.4	2.9	2.8	2.6	2.6	2.5
1 day and under 1 week	4.1	3.5	3.5	3.4	3.0	2.8	2.3	2.2	2.1	1.9	1.9
1 week and under 4 weeks	1.7	1.5	1.6	1.6	1.5	1.5	1.4	1.2	1.2	1.1	1.0
4 weeks and under 1 year	5.0	4.6	4.5	4.5	4.6	4.4	4.4	4.6	4.3	3.9	4.0
Scotland:											
Under 1 day	5.8	5.0	5.6	4.1	4.2	3.9	3.0	3.2	2.6	2.8	2.5[1]
1 day and under 1 week	4.2	3.8	3.9	3.3	3.1	2.6	2.4	2.6	2.3	2.4	1.9[1]
1 week and under 4 weeks	1.7	1.5	1.7	1.4	1.4	1.3	1.5	1.4	1.0	1.2	1.1[1]
4 weeks and under 1 year	5.4	4.5	4.8	4.1	4.2	4.3	4.4	4.2	4.1	3.9	3.9[1]
Northern Ireland:											
Under 1 day	5.9	6.1	5.3	5.4	5.0	4.2	3.9	3.6	3.2	3.0[1]	2.6[1]
1 day and under 1 week	5.6	5.8	3.9	3.6	3.0	2.8	2.7	2.9	2.5	2.0[1]	2.1[1]
1 week and under 4 weeks	1.6	1.3	1.5	1.4	1.4	1.6	1.7	1.3	1.6	1.8[1]	0.9[1]
4 weeks and under 1 year	7.3	5.0	6.5	5.4	5.4	5.4	4.9	5.9	4.8	3.8[1]	4.0[1]
Males											
United Kingdom:											
Under 1 day	5.6	5.5	5.0	4.3	4.3	3.9	3.4	3.3	2.8	2.8[1]	2.7[1]
1 day and under 1 week	4.6	4.5	4.0	3.7	3.5	3.0	2.7	2.6	2.4	2.2[1]	2.1[1]
1 week and under 4 weeks	1.7	2.0	1.8	1.7	1.6	1.5	1.6	1.3	1.3	1.3[1]	1.1[1]
4 weeks and under 1 year	5.7	5.7	5.1	5.0	4.9	4.9	5.0	5.1	4.8	4.3[1]	5.0[1]
England and Wales:											
Under 1 day	5.5	5.5	4.8	4.2	4.2	3.8	3.4	3.3	2.8	2.8	2.8
1 day and under 1 week	4.6	4.1	3.9	3.7	3.6	3.1	2.7	2.5	2.3	2.2	2.1
1 week and under 4 weeks	1.7	1.5	1.8	1.7	1.6	1.5	1.6	1.3	1.3	1.3	1.1
4 weeks and under 1 year	5.6	5.2	5.0	5.1	5.0	4.8	4.9	5.1	4.8	4.3	4.5
Scotland:											
Under 1 day	6.7	5.7	6.7	5.0	4.7	4.9	3.3	3.6	2.9	3.2	2.3[1]
1 day and under 1 week	4.7	4.7	4.5	3.7	3.4	2.7	2.4	3.1	2.4	2.7	2.0[1]
1 week and under 4 weeks	1.8	1.5	1.9	1.6	1.6	1.5	1.4	1.4	0.8	1.2	1.1[1]
4 weeks and under 1 year	5.9	5.1	5.3	4.2	4.2	4.5	5.3	4.7	5.2	4.7	4.6[1]
Northern Ireland:											
Under 1 day	6.2	6.4	5.2	5.8	5.4	4.9	4.4	3.7	3.4	2.7[1]	3.0[1]
1 day and under 1 week	6.1	6.5	4.9	3.8	3.2	2.6	2.7	3.3	3.4	2.6[1]	2.1[1]
1 week and under 4 weeks	1.5	1.2	1.8	1.6	1.2	1.6	1.7	1.4	2.0	2.0[1]	1.2[1]
4 weeks and under 1 year	7.9	4.9	6.8	6.1	5.7	6.1	6.0	6.4	5.1	4.1[1]	4.4[1]
Females											
United Kingdom:											
Under 1 day	4.4	4.0	3.7	3.3	3.2	2.9	2.5	2.5	2.4	2.3[1]	2.2[1]
1 day and under 1 week	3.7	3.1	3.0	3.0	2.6	2.4	2.0	1.9	1.8	1.5[1]	1.6[1]
1 week and under 4 weeks	1.6	2.0	1.5	1.4	1.3	1.4	1.2	1.1	1.0	1.0[1]	1.0[1]
4 weeks and under 1 year	4.4	4.5	4.1	4.0	4.1	3.9	3.8	4.0	3.7	3.5[1]	3.5[1]
England and Wales:											
Under 1 day	4.4	3.9	3.6	3.3	3.2	2.9	2.5	2.4	2.4	2.3	2.2
1 day and under 1 week	3.6	2.8	3.0	3.0	2.5	2.4	1.9	1.9	1.8	1.5	1.6
1 week and under 4 weeks	1.6	1.5	1.5	1.5	1.3	1.4	1.2	1.1	1.0	1.0	1.0
4 weeks and under 1 year	4.3	4.0	4.0	3.9	4.1	3.9	3.8	4.0	3.7	3.5	3.5
Scotland:											
Under 1 day	4.9	4.3	4.5	3.2	3.7	2.8	2.7	2.7	2.4	2.4	2.6[1]
1 day and under 1 week	3.7	2.8	3.4	2.8	2.7	2.4	2.4	2.0	2.1	2.1	1.8[1]
1 week and under 4 weeks	1.6	1.5	1.6	1.1	1.2	1.1	1.6	1.4	1.1	1.2	1.1[1]
4 weeks and under 1 year	4.9	3.9	4.3	4.0	4.1	4.1	3.6	3.7	3.0	3.2	3.2[1]
Northern Ireland:											
Under 1 day	5.6	5.8	5.4	5.0	4.5	3.4	3.4	3.5	3.0	3.2[1]	2.2[1]
1 day and under 1 week	5.1	5.1	2.8	3.4	2.9	1.9	2.8	2.5	1.4	1.3[1]	2.1[1]
1 week and under 4 weeks	1.7	1.4	1.1	1.3	1.5	1.6	1.6	1.1	1.2	1.5[1]	0.6[1]
4 weeks and under 1 year	6.5	5.1	6.3	4.7	5.0	4.6	3.7	5.3	4.4	3.5[1]	3.6[1]

1. Provisional.

Sources Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

2.22 Death rates per 1 000 population[1]

Analysis by age and sex

United Kingdom

	All ages	0 – 4	5 – 9	10 – 14	15 – 19	20 – 24	25 – 34	35 – 44	45 – 54	55 – 64	65 – 74	75 – 84	85 and over
Males													
1900 – 02	18.4	57.0	4.1	2.4	3.7	5.0	6.6	11.0	18.6	35.0	69.9	143.6	289.6
1910 – 12	14.9	40.5	3.3	2.0	3.0	3.9	5.0	8.0	14.9	29.8	62.1	133.8	261.5
1920 – 22	13.5	33.4	2.9	1.8	2.9	3.9	4.5	6.9	11.9	25.3	57.8	131.8	259.1
1930 – 32	12.9	22.3	2.3	1.5	2.6	3.3	3.5	5.7	11.3	23.7	57.9	134.2	277.0
1940 – 42	..	..	..	..	..	..	..	..	..	..	..	..	..
1950 – 52	12.6	7.7	0.7	0.5	0.9	1.4	1.6	3.0	8.5	23.2	55.2	127.6	272.0
1960 – 62	12.5	6.4	0.5	0.4	0.9	1.1	1.1	2.5	7.4	22.2	54.4	123.4	251.0
1970 – 72	12.4	4.6	0.4	0.4	0.9	1.0	1.0	2.4	7.3	20.9	52.9	116.3	246.1
1980 – 82	12.1	3.2	0.3	0.3	0.8	0.9	0.9	1.9	6.3	18.2	46.7	107.1	224.9
1968	12.4	4.9	0.4	0.4	0.9	0.9	1.0	2.4	7.2	21.4	54.1	123.2	265.5
1969	12.5	4.8	0.4	0.4	0.9	0.9	1.0	2.4	7.4	21.9	55.5	119.8	250.4
1970	12.3	4.8	0.4	0.4	0.9	1.0	1.0	2.3	7.2	21.4	54.0	119.0	253.4
1971	12.2	4.7	0.4	0.4	0.9	1.0	1.0	2.4	7.3	20.6	52.3	118.2	251.0
1972	12.6	4.4	0.4	0.4	0.9	1.0	1.0	2.4	7.5	21.0	53.8	119.8	248.0
1973	12.4	4.2	0.4	0.3	0.9	1.1	1.0	2.3	7.4	20.8	51.9	117.5	240.9
1974	12.3	4.2	0.4	0.3	0.9	1.0	1.0	2.3	7.4	20.6	51.6	115.3	240.3
1975	12.2	3.7	0.4	0.3	0.9	1.0	1.0	2.2	7.3	19.9	50.5	115.2	237.2
1976	12.5	3.5	0.3	0.3	0.9	1.0	1.0	2.2	7.2	20.1	51.0	117.5	246.0
1977	12.1	3.5	0.3	0.3	0.9	1.0	1.0	2.1	7.0	19.2	49.0	110.7	229.4
1978	12.3	3.4	0.3	0.3	0.9	1.0	1.0	2.1	7.0	19.3	49.3	111.8	232.0
1979	12.4	3.8	0.3	0.3	0.9	1.0	1.0	2.1	6.9	19.2	48.8	112.0	236.0
1980	12.1	3.4	0.3	0.3	0.8	0.9	0.9	2.0	6.5	18.7	47.2	108.6	227.0
1981	12.3	3.2	0.3	0.3	0.9	0.9	1.0	2.0	6.4	18.4	47.5	110.6	239.5
1982	12.0	2.9	0.3	0.3	0.8	0.9	0.9	1.8	6.1	17.9	46.4	106.4	225.0
1983	12.0	2.7	0.3	0.3	0.8	0.8	0.9	1.8	5.9	18.0	46.3	104.6	221.0
1984	11.7	2.6	0.3	0.3	0.7	0.9	0.9	1.7	5.7	17.5	44.9	100.9	212.8
1985	12.0	2.6	0.2	0.3	0.7	0.8	0.9	1.8	5.6	17.5	45.0	104.8	223.4
Females													
1900 – 02	16.3	47.9	4.3	2.6	3.5	4.3	5.8	9.0	14.4	27.9	59.3	127.0	262.6
1910 – 12	13.3	34.0	3.3	2.1	2.9	3.4	4.4	6.7	11.5	23.1	50.7	113.7	234.0
1920 – 22	11.9	26.9	2.8	1.9	2.8	3.4	4.1	5.6	9.3	19.2	45.6	111.5	232.4
1930 – 32	11.5	17.7	2.1	1.5	2.4	2.9	3.3	4.6	8.3	17.6	43.7	110.1	246.3
1940 – 42	..	..	..	..	..	..	..	..	..	..	..	..	..
1950 – 52	11.2	6.0	0.5	0.4	0.7	1.0	1.4	2.3	5.3	12.9	35.5	98.4	228.8
1960 – 62	11.2	4.9	0.3	0.3	0.4	0.5	0.8	1.8	4.5	11.0	30.8	87.3	218.5
1970 – 72	11.3	3.6	0.3	0.2	0.4	0.4	0.6	1.6	4.5	10.5	27.5	76.7	196.1
1980 – 82	11.4	2.3	0.2	0.2	0.3	0.4	0.5	1.3	3.9	9.9	24.8	67.2	179.5
1968	11.3	3.8	0.3	0.3	0.4	0.4	0.7	1.7	4.4	10.6	28.7	80.9	215.6
1969	11.3	3.7	0.3	0.2	0.4	0.4	0.6	1.8	4.5	10.8	29.1	78.1	203.2
1970	11.2	3.6	0.3	0.2	0.4	0.4	0.6	1.7	4.5	10.5	28.3	77.0	205.0
1971	11.1	3.6	0.3	0.2	0.4	0.4	0.6	1.6	4.4	10.4	26.9	76.6	209.1
1972	11.5	3.5	0.3	0.2	0.4	0.4	0.6	1.6	4.6	10.7	27.8	78.2	197.3
1973	11.5	3.2	0.3	0.2	0.4	0.4	0.6	1.6	4.5	10.5	27.1	76.5	192.5
1974	11.4	3.1	0.3	0.2	0.4	0.4	0.6	1.6	4.5	10.6	26.7	74.8	191.0
1975	11.3	3.0	0.2	0.2	0.4	0.4	0.6	1.5	4.4	10.4	26.0	73.4	188.3
1976	11.7	2.6	0.2	0.2	0.3	0.4	0.6	1.5	4.4	10.4	26.5	75.2	198.0
1977	11.3	2.7	0.2	0.2	0.4	0.4	0.5	1.5	4.2	10.1	25.5	71.0	183.1
1978	11.5	2.8	0.2	0.2	0.4	0.4	0.6	1.5	4.3	10.1	25.7	70.5	184.5
1979	11.6	2.8	0.2	0.2	0.3	0.4	0.6	1.4	4.3	10.2	25.6	70.8	187.1
1980	11.4	2.7	0.2	0.2	0.3	0.4	0.5	1.3	4.0	10.0	25.0	67.7	181.3
1981	11.6	2.5	0.2	0.2	0.3	0.4	0.5	1.3	3.9	10.0	25.5	70.4	190.6
1982	11.5	2.3	0.2	0.2	0.3	0.4	0.5	1.2	3.8	9.9	24.8	66.8	179.4
1983	11.4	2.1	0.2	0.2	0.3	0.3	0.5	1.2	3.6	9.8	24.7	65.1	177.2
1984	11.2	2.0	0.2	0.2	0.3	0.3	0.5	1.2	3.5	9.7	24.3	62.6	170.2
1985	11.7	2.0	0.2	0.2	0.3	0.3	0.5	1.2	3.4	9.9	24.7	64.8	178.4

1. The figures 1974 to 1980 incorporate the revised intercensal estimates for England and Wales, and Northern Ireland, but the old series estimates for Scotland.

Sources Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

2.23 Life tables

Age$_x$	**United Kingdom**				**England and Wales**			
	Interim Life Table, 1982 – 84				Interim Life Table, 1982 – 84			
	Males		Females		Males		Females	
	l_x	e^o_x	l_x	e^o_x	l_x	e^o_x	l_x	e^o_x
0	100 000	71.4	100 000	77.2	100 000	71.6	100 000	77.4
5	98 655	67.3	98 945	73.0	98 672	67.5	98 955	73.2
10	98 528	62.4	98 852	68.1	98 549	62.6	98 865	68.3
15	98 391	57.5	98 762	63.2	98 414	57.7	98 774	63.4
20	98 021	52.7	98 614	58.3	98 049	52.9	98 627	58.5
25	97 603	47.9	98 452	53.4	97 639	48.1	98 468	53.6
30	97 184	43.1	98 242	48.5	97 236	43.3	98 262	48.7
35	96 705	38.3	97 952	43.6	96 773	38.5	97 977	43.8
40	96 056	33.5	97 498	38.8	96 144	33.7	97 534	39.0
45	94 945	28.9	96 753	34.1	95 075	29.1	96 813	34.2
50	92 951	24.5	95 462	29.5	93 146	24.6	95 553	29.7
55	89 516	20.3	93 304	25.1	89 811	20.4	93 457	25.3
60	83 664	16.5	89 824	21.0	84 088	16.6	90 072	21.1
65	74 803	13.2	84 593	17.1	75 356	13.2	84 944	17.2
70	62 439	10.3	76 982	13.5	63 075	10.3	77 480	13.6
75	46 790	7.8	66 069	10.3	47 428	7.9	66 692	10.4
80	29 769	5.9	51 105	7.6	30 330	5.9	51 802	7.7
85	14 791	4.4	32 760	5.4	15 162	4.4	33 383	5.5

Age$_x$	**Scotland**				**Northern Ireland**			
	Interim Life Table, 1982 – 84				Interim Life Table, 1982 – 84			
	Males		Females		Males		Females	
	l_x	e^o_x	l_x	e^o_x	l_x	e^o_x	l_x	e^o_x
0	10 000	69.6	10 000	75.6	10 000	70.2	10 000	76.2
5	9 858	65.6	9 893	71.4	9 846	66.3	9 874	72.2
10	9 842	60.7	9 882	66.5	9 831	61.4	9 863	67.3
15	9 826	55.8	9 873	61.6	9 818	56.4	9 857	62.3
20	9 786	51.0	9 856	56.7	9 776	51.7	9 842	57.4
25	9 741	46.2	9 840	51.7	9 721	47.0	9 821	52.5
30	9 690	41.5	9 817	46.9	9 664	42.2	9 795	47.7
35	9 629	36.7	9 783	42.0	9 602	37.5	9 763	42.8
40	9 547	32.0	9 726	37.2	9 525	32.8	9 717	38.0
45	9 403	27.4	9 632	32.6	9 386	28.2	9 632	33.3
50	9 146	23.1	9 474	28.1	9 167	23.8	9 508	28.7
55	8 719	19.1	9 204	23.8	8 772	19.8	9 283	24.3
60	8 014	15.6	8 776	19.9	8 169	16.0	8 904	20.2
65	7 017	12.4	8 160	16.2	7 215	12.8	8 358	16.4
70	5 706	9.7	7 271	12.8	5 962	9.9	7 568	12.8
75	4 132	7.4	6 079	9.8	4 442	7.4	6 422	9.7
80	2 508	5.6	4 546	7.2	2 736	5.5	4 793	7.1
85	1 184	4.3	2 804	5.2	1 272	4.2	2 864	5.1

Note Column l_x shows the number who would survive to exact age x, out of 100 000 or 10 000 born, who were subject throughout their lives to the death rates experienced in the three-year period indicated.
Column e^o_x is 'the expectation of life', that is, the average future lifetime which would be lived by a person aged exactly x if likewise subject to the death rates experienced in the three-year period indicated. (See introductory note on page 5.)

Source Government Actuary's Department

3 Social Conditions

Government expenditure on social services and housing

The following tables of general government expenditure on the social services and housing in the United Kingdom comprise a summary table followed by separate tables for each of the social services and housing. The definition of government expenditure used in these tables follows that in Table 9.4 of *United Kingdom National Accounts 1986 Edition,* the CSO Blue Book, and covers both current and capital expenditure of the central government (including the National Insurance Fund) and local authorities. The housing table also includes the capital expenditure of public corporations concerned with housing. As in the Blue Book government expenditure is measured after deducting fees and charges for services. Expenditure on administration includes the cost of common services (accommodation, stationery and printing, superannuation, etc.) some of which is not directly borne by the departments administering each service. Transfers from one part of government to another have been eliminated to avoid double counting. The figures relate to years ended 31 March. Figures for the latest two years are the most recent estimates available and are subject to revision.

It should be noted that the figures no longer include imputed rents for the use of fixed assets owned and used by general government. In the Blue Book imputed rents have been replaced by capital consumption. Capital consumption, however, cannot be allocated to individual services and is therefore not included in these tables.

The following notes give brief descriptions of each of the main services shown in the tables.

Education

This covers expenditure by the Education Departments, local education authorities and the University Grants Committee on education in schools, training colleges, technical institutions and universities. It includes expenditure on school meals and milk.

The education statistics in Table 3.2 are provided by the Department of Education and Science. They are not normally able to provide a full set of estimates, from their sources, for the latest two financial years. The CSO has in the past made estimates for these years from a variety of sources but, following a review of the accuracy of these estimates, it has been decided that they do not give a reliable guide to the final outcome and have therefore been withdrawn.

National health service

This covers expenditure by central government on hospital and community health, family practitioner and other health services. The expenditure by local authorities on the provision of health centres, health visiting, home nursing, ambulance services, vaccination and immunisation, etc., was transferred to central government on 1 April 1974. Only the net costs of providing these services are included in total government expenditure, receipts from patients being shown separately.

Personal social services

This covers local authority expenditure on the aged, handicapped and homeless, child care, care of mothers and young children, mental health, domestic help, etc. Also included are central government grants to voluntary approved schools.

Welfare foods

This covers the cost of providing welfare foods at reduced prices to children and expectant mothers. Only the net costs of providing these services are included in the total government expenditure, payments by the recipients of the services being shown separately.

Social security

This comprises both benefits under the national insurance schemes and non-contributory benefits and allowances, administered by the Department of Health and Social Security. The analysis by type of supplementary benefit is not exact; the estimates are derived from average numbers in receipt of benefit and average amounts paid. Unified housing benefit (rent rebates and allowances) is also included as social security expenditure and not as housing expenditure. This is now mainly administered by local authorities who receive grants from central government.

Housing

The table shows, in addition to government expenditure on housing, the capital expenditure of public corporations and the total expenditure of the public sector on housing. The government expenditure figures cover subsidies paid by the Housing Departments towards the provision of housing by local authorities, new town development corporations and housing associations; subsidies by local authorities to their housing revenue accounts; rent rebates for tenants of housing owned by local authorities and new towns; rent allowances for tenants of privately-owned housing; grants to persons for the reduction of mortgage interest payments; capital expenditure on the provision of houses for letting; capital grants to housing associations; grants by local authorities towards the cost of conversion and improvement of privately-owned houses; net lending by the central government and local authorities for private house purchase and improvement and loans for first time purchases. The public corporations' figures cover capital expenditure on the provision of houses for letting and lending by the Housing Corporation to housing associations.

Social Security

Tables 3.12 to 3.16, 3.20 to 3.28 give details of contributors and beneficiaries under the National Insurance and Industrial Injury Acts, supplementary benefits and war pensions.

There are three types of contributor:

Class 1 Employed persons, that is, persons working for employers. Their contributions are paid partly by themselves and partly by their employers. They are covered for all benefits.

Class 2 Self-employed persons, that is, persons working on their own account. They are covered for all benefits other than unemployment and industrial injuries.

Class 3 Non-employed persons, that is, persons who do not work for gain. They are covered for benefits other than unemployment, sickness, industrial injuries and maternity allowances.

Class 4 Payable, in addition to Class 2 by self-employed persons, and the amount payable is proportionate to profits or gains in any one year.

An employer must pay a contribution for every employee whose earnings exceed a base level. Most employed persons pay the full employee's contribution, but retirement pensioners working for an employer do not and some married women and some widows who are working need not, unless they so wish, contribute except for industrial injuries benefit. Thus the total numbers in the analysis by benefit for which the contributions were payable are less than the total numbers in the analysis by class of contributor.

Sickness benefit (Tables 3.17 to 3.19)

The population at risk for sickness benefit is the working population apart from men over age 65 and women over age 60 who are retirement pensioners and all men over 70 and women over 65, members of the Armed Forces, mariners while at sea, most non-industrial civil servants and Post Office employees (who do not normally claim sickness benefit until an illness has lasted six months) and married women and certain widows who have chosen not to be insured for sickness benefit (about three-quarters of all married women in employment have chosen not to pay flat-rate contributions).

(continued on page 43)

Fatal injuries at work (Table 3.36)
Under the Notification of Accidents and Dangerous Occurrences Regulations, in force from 1 January 1981 to 30 March 1986, most fatal injuries at or resulting from work activities were reported to HSC enforcement authorities. From 1 April 1986 this requirement continues under the Reporting of Injuries Diseases and Dangerous Occurrences Regulations, currently in force. Prior to 1981, fatal injuries were reported on a less comprehensive basis, and are not therefore comparable with the totals given in the table. Deaths of self employed people and members of the public are included in the table. Some of these were reported voluntarily prior to 1981.

3.1 Summary of government expenditure on social services and housing

Years ended 31 March

£ million

	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85	1985/86
Education[1]	7 023	7 859	8 305	9 169	10 617	13 049	14 088	15 158	16 084	16 681	..
National health service	5 470	6 249	6 896	7 835	9 195	11 944	13 267	14 394	15 372	16 312	17 352
Personal social services	1 095	1 264	1 249	1 423	1 785	2 230	2 420	2 621	2 829	3 016	3 198
Welfare foods	15	19	23	27	29	35	52	70	86	98	105
Social security benefits	10 041	11 967	14 301	16 953	19 982	24 110	29 390	33 349	36 375	39 938	43 146
Housing	4 403	4 803	4 582	4 925	6 087	6 289	4 614	4 494	4 785	4 432	4 403
Total government expenditure	28 047	32 161	35 356	40 332	47 695	57 657	63 831	70 086	75 531	80 477	..
Current expenditure	23 653	27 679	31 342	36 230	42 875	52 682	59 933	65 870	70 570	75 737	..
Capital expenditure	4 394	4 482	4 014	4 102	4 820	4 975	3 898	4 216	4 961	4 740	..
Total government expenditure	28 047	32 161	32 356	40 332	47 695	57 657	63 831	70 086	75 531	80 477	..
Central government	18 293	21 915	25 034	28 760	33 925	41 724	47 534	52 828	56 389	60 810	..
Local authorities	9 754	10 246	10 322	11 572	13 770	15 933	16 297	17 258	19 142	19 667	..
Total government expenditure	28 047	32 161	35 356	40 332	47 695	57 657	63 831	70 086	75 531	80 477	..

1. Includes school meals and milk

Source Central Statistical Office

3.2 Government expenditure on education

Years ended 31 March

£ million

	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85[3]
Current expenditure											
Nursery schools	18	25	31	30	33	43	52	57	63	67	70
Primary schools	1 201	1 536	1 711	1 833	2 030	2 321	2 840	3 093	3 255	3 377	3 483
Secondary schools	1 451	1 873	2 126	2 320	2 609	2 956	3 695	4 143	4 435	4 675	4 850
Special schools	139	187	221	248	296	350	443	500	543	583	620
Further and adult education[1]	580	753	926	1 020	1 112	1 301	1 591	1 812	1 987	2 157	2 261
Training of teachers: tuition	116	126	58	58	56	64	78	83	93	86	93
Universities[1]	464	578	681	724	826	981	1 264	1 277	1 388	1 497	1 562
Other education expenditure	208	270	307	330	347	405	516	553	599	656	697
Related current expenditure:											
Training of teachers: residence	30	31	10	9	9	12	15	15	18	20	18
School health[2]	5	9	10	11	13	16	20	23	27	30	33
Meals and milk	297	383	455	434	467	508	479	480	499	519	527
Youth service and physical training	51	72	80	87	102	121	148	169	192	209	227
Maintenance grants and allowances to pupils and students	206	284	336	364	436	520	630	702	759	825	850
Transport of pupils	70	100	117	131	155	181	215	234	253	262	268
Miscellaneous expenditure	–	–	–	2	2	2	3	3	4	4	5
Value added tax paid by local authorities	61	67	73	95	115	212	299	293	359	400	445
Total current expenditure	4 897	6 295	7 142	7 696	8 608	9 993	12 288	13 437	14 475	15 367	16 009
Capital expenditure											
Nursery schools	3	12	11	6	5	6	6	4	4	6	7
Primary schools	168	175	168	124	118	132	174	136	128	141	144
Secondary schools	249	268	268	263	238	235	274	233	239	232	210
Special schools	24	35	35	23	15	18	26	22	21	20	14
Further and adult education	70	85	89	80	74	93	129	108	139	141	139
Training of teachers	9	6	3	1	1	3	2	2	3	2	3
Universities	82	106	104	78	84	106	117	117	116	139	121
Other education expenditure	3	3	2	3	5	7	10	10	13	14	11
Related capital expenditure	27	37	37	31	21	24	23	19	20	22	23
Total capital expenditure	636	728	717	609	561	624	761	651	683	717	672
Total expenditure											
Central government	781	980	1 099	1 058	1 161	1 394	1 779	1 797	2 022	2 222	2 289
Local authorities	4 752	6 043	6 760	7 247	8 008	9 223	11 270	12 291	13 136	13 862	14 392
Total government expenditure	5 533	7 023	7 859	8 305	9 169	10 617	13 049	14 088	15 158	16 084	16 681
Gross domestic product at market prices	89 186	111 900	130 418	151 203	172 457	206 365	237 035	259 152	283 037	304 813	324 170
Expenditure as a percentage of GDP	*6.2*	*6.3*	*6.0*	*5.5*	*5.3*	*5.1*	*5.5*	*5.4*	*5.4*	*5.3*	*5.1*

1. Including tuition fees.
2. From 1 April 1974 expenditure on the school health service is included in the National Health Service.
3. Provisional.

Sources Department of Education and Science; Central Statistical Office

3.3 Government expenditure on the national health service

Years ended 31 March

£ million

	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85	1985/6[3]
Current expenditure											
Central government:											
Hospitals and Community health services[1]:											
Running expenses[2]	3 687	4 182	4 662	5 241	6 168	8 162	9 033	9 700	10 455	10 869	11 487
Family practitioner services:											
General medical services	341	384	406	463	570	754	866	973	1 049	1 192	1 302
Pharmaceutical services[2]	485	618	745	880	986	1 213	1 394	1 599	1 767	1 919	2 031
General dental services[2]	239	265	273	330	400	494	562	629	681	747	824
General ophthalmic services[2]	76	79	80	90	107	123	148	238	191	206	173
Administration	211	245	266	297	365	450	474	488	453	479	510
less Payments by patients:											
Hospital services	−25	−32	−33	−34	−42	−57	−69	−72	−77	−80	−84
Pharmaceutical services	−27	−27	−27	−28	−49	−88	−107	−125	−136	−134	−150
Dental services	−37	−47	−61	−65	−78	−106	−132	−163	−192	−180	−197
Ophthalmic services	−21	−26	−27	−30	−33	−34	−38	−45	−59	−51	−51
Total	−110	−132	−148	−157	−202	−285	−346	−405	−464	−445	−482
Departmental administration	54	62	68	71	88	109	121	109	135	137	140
Other services	82	123	134	154	191	236	183	206	219	218	283
Total current expenditure	5 065	5 826	6 486	7 369	8 673	11 256	12 435	13 537	14 486	15 322	16 268
Capital expenditure											
Central government	405	423	410	466	522	688	832	857	886	990	1 084
Total expenditure											
Central government	5 470	6 249	6 896	7 835	9 195	11 944	13 267	14 394	15 372	16 312	17 352

1. Including the school health service.
2. Before deducting payments by patients.
3. Provisional.

Source Central Statistical Office

3.4 Government expenditure on welfare services[1]

Years ended 31 March

£ million

	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85	1985/86
Personal social services											
Central government current expenditure	49	61	69	67	90	112	99	102	101	106	101
Local authorities current expenditure:											
Running expenses	944	1 109	1 119	1 284	1 601	2 004	2 212	2 432	2 635	2 802	2 969
Capital expenditure	102	94	61	72	94	114	109	87	93	108	128
Total	1 095	1 264	1 249	1 423	1 785	2 230	2 420	2 621	2 829	3 016	3 198
Welfare foods service											
Central government current expenditure on welfare foods (including administration)	16	19	23	27	29	35	52	70	86	98	105
less Receipts from the public	– 1	–	–	–	–	–	–	–	–	–	–
Total	15	19	23	27	29	35	52	70	86	98	105

1. School meals and milk is included in Table 3.2.

Source Central Statistical Office

3.5 Government expenditure on social security benefits

Years ended 31 March

£ million

	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85	1985/86
Central government current expenditure											
National insurance:											
Retirement pensions	4 898	5 777	6 739	7 736	9 008	10 773	12 392	13 845	14 716	15 641	17 039
Lump sums to pensioners	–	–	–	–	98	100	103	105	106	108	108
Widows' benefits and guardians' allowances	409	451	485	525	585	663	718	753	801	811	843
Unemployment benefit	473	582	655	659	681	1 328	1 758	1 550	1 540	1 623	1 644
Sickness benefit	460	538	636	688	657	651	671	537	338	292	309
Invalidity benefit	475	596	740	892	1 048	1 212	1 441	1 673	1 926	2 247	2 474
Maternity benefit	57	84	96	126	146	172	181	157	173	166	180
Death grant	15	15	16	16	16	17	17	17	18	17	17
Injury benefit	40	47	51	53	48	47	45	48	–	–	–
Disablement benefit	152	175	200	226	255	294	329	359	383	397	413
Industrial death benefit	23	26	30	33	37	43	48	52	56	56	59
Statutory sick pay	–	–	–	–	–	–	–	–	505	623	640
War pensions	258	283	310	341	375	424	479	504	517	544	560
Family benefits:											
Child benefit	554	567	906	1 869	2 931	3 052	3 497	3 796	4 140	4 438	4 566
One parent benefit	–	–	–	–	–	63	78	93	110	123	138
Family income supplement	14	20	28	27	31	48	73	103	133	137	152
Maternity grants	–	–	–	–	–	–	–	15	17	19	19
Supplementary benefits:											
Supplementary pensions	407	486	567	694	760	930	1 454	1 487	755	905	1 045
Supplementary allowances	827	1 100	1 359	1 413	1 496	2 053	3 629	5 012	5 119	5 818	6 468
Other non-contributory benefits:											
Old persons' pensions	36	38	38	40	38	41	42	43	44	42	42
Lump sums to pensioners	–	–	98	101	6	5	5	5	9	6	6
Attendance allowance	102	134	151	178	215	257	348	435	517	601	695
Invalid care allowance	–	2	3	4	5	6	7	9	10	12	14
Mobility allowance	–	9	21	48	81	128	177	241	310	364	439
Invalidity pension and severe disablement allowance	12	37	48	75	91	105	134	167	193	244	243
Housing benefit[1]	292	392	457	479	538	655	557	1 012	2 476	2 900	3 160
Administration	537	608	667	730	836	1 043	1 207	1 331	1 463	1 804	1 873
Total government expenditure	10 041	11 967	14 301	16 953	19 982	24 110	29 390	33 349	36 375	39 938	43 146

1. From 1981–82 comprises expenditure by the Department of Health and Social Security under the unified housing benefit scheme.

Source Central Statistical Office

3.6 Government and other public sector expenditure on housing

Years ended 31 March

£ million

	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85	1985/86
Government expenditure											
Current expenditure											
Central government housing subsidies:											
to local authorities	749	987	1 025	1 208	1 534	1 689	1 064	567	415	450	525
to public corporations	112	156	200	216	261	281	291	260	268	273	277
to housing associations	11	15	17	23	24	29	40	46	21	18	17
Local authorities housing subsidies	217	185	190	267	414	537	553	584	648	620	642
Grants under the option mortgage scheme	109	140	152	141	181	222	254	299	–	–	–
Administration, etc.	46	72	64	67	93	119	106	149	168	101	173
Total current expenditure	1 244	1 555	1 648	1 922	2 507	2 877	2 308	1 905	1 520	1 462	1 634
Capital expenditure											
Investment in housing by local authorities	2 114	2 156	1 908	1 724	1 788	1 432	287	61	794	1 016	944
Capital grants to housing associations	135	422	539	614	577	580	586	727	1 183	1 122	1 194
Improvement grants	78	74	81	109	156	178	269	561	1 214	982	634
Net lending for house purchase	290	52	–42	50	409	286	480	255	–264	–343	–430
Capital grants to public corporations	–	1	4	3	7	13	13	17	20	26	30
Net lending to public corporations	542	543	444	503	643	923	671	968	318	167	397
Total capital expenditure	3 159	3 248	2 934	3 003	3 580	3 412	2 306	2 589	3 265	2 970	2 769
Total expenditure											
Central government	1 729	2 509	2 676	2 708	3 227	3 737	2 919	2 884	2 225	2 056	2 440
Local authorities	2 674	2 294	1 906	2 217	2 860	2 552	1 695	1 610	2 560	2 376	1 963
Total government expenditure	4 403	4 803	4 582	4 925	6 087	6 289	4 614	4 494	4 785	4 432	4 403
Public corporations' capital expenditure											
Investment in housing	139	205	240	257	280	316	378	360	366	364	382
Net lending to private sector	111	53	8	21	113	340	353	348	–92	–32	–142
Total	250	258	248	278	393	656	731	708	274	332	240
Total public sector expenditure[1]	4 111	4 518	4 386	4 700	5 837	6 022	4 674	4 234	4 741	4 597	4 246

[1] Total government expenditure *less* grants and loans to public corporations *plus* public corporations' capital expenditure.

Source Central Statistical Office

3.7 Stock of dwellings
Great Britain

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Estimated annual gains and losses (Thousands)											
Gains: New construction	313.0	315.2	303.3	279.8	244.5	234.4	198.9	174.0	195.0	203.4	188.7
Gains: Other	10.2	9.4	8.8	11.7	11.6	11.5	10.5	13.9	15.5	17.6	18.9
Losses: Slum clearance	61.8	55.8	49.2	39.1	36.3	31.8	35.4	23.1	17.4	12.4	12.1
Losses: Other	18.0	15.0	12.2	11.0	13.4	8.8	13.4	9.5	9.1	14.2	16.0
Net gain	243.4	253.8	250.7	241.4	206.4	205.3	160.6	155.3	183.8	194.4	179.5
Stock at end of year[1]	19 873	20 127	20 378	20 620	20 826	21 031	21 182	21 338	21 521	21 716	21 896
Estimated tenure distribution at end of year (percentage)											
Owner occupied	*53.4*	*53.7*	*54.1*	*54.7*	*55.3*	*56.2*	*57.1*	*58.6*	*59.9*	*60.9*	*61.9*
Rented: From local authorities and new towns	*31.1*	*31.4*	*31.7*	*31.7*	*31.5*	*31.2*	*30.6*	*29.5*	*28.6*	*27.9*	*27.3*
From housing associations[2]	*15.5*	*14.8*	*14.2*	*13.7*	*13.1*	*12.7*	*2.1*	*2.2*	*2.3*	*2.4*	*2.5*
From private owners including other tenures							*10.1*	*9.6*	*9.1*	*8.7*	*8.3*

Note: For statistical purposes the stock estimates are expressed to the nearest thousand, but should not be regarded as accurate to the last digit.

1. Estimates of the stock in England are based on data from the 1971 and 1981 Censuses. Those for Wales and Scotland prior to 1981 are based on 1971 Census data and are not strictly comparable with those for later years which are based on 1981 Census data.
2. Prior to April 1981, separate estimates for housing associations were not available but were included with those for 'Rented from private owners including other tenures'.

Sources Department of the Environment; Welsh Office; Scottish Development Department

3.8 Renovations
Great Britain

Number of dwellings

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985[5]
England											
Local authorities and new towns[1]	36 163	38 983	37 551	60 871	75 967	77 275	52 931	57 722	85 461	86 612	98 356
Housing associations[2]	4 603	13 388	18 789	13 056	17 173	14 676	11 243	17 364	14 513	18 499	11 099
Private owners: grants paid[3]	85 393	68 718	56 955	57 578	65 359	74 465	68 941	104 028	219 832	229 107	136 298
All	126 159	121 089	113 295	131 505	158 499	166 416	133 115	179 114	319 806	334 218	245 753
Wales											
Local authorities	943	18	..	..	..	..	..	..	..	2 390	1 728
Housing associations[2]	14	–	511	237	218	252	694	1 009	993	760	945
Private owners: grants paid[3]	7 336	6 568	7 017	5 931	6 119	7 342	7 100	10 989	27 323	29 978	17 152
All	8 293	6 586	7 528	6 168	6 337	7 594	7 794	11 998	28 316	33 128	19 825
Scotland											
Local authorities and new towns[4]	24 734	35 760	56 402	44 770	34 805	22 282	26 065	50 580	40 969	28 724	29 666
Housing associations[2]	461	156	330	1 447	2 703	2 787	1 833	3 422	2 530	1 375	543
Private owners: grants paid[3]	9 424	7 206	7 051	6 840	8 719	13 420	18 036	23 957	45 498	60 661	41 668
All	34 619	43 122	63 783	53 057	46 227	38 489	45 934	77 959	88 997	90 760	71 877
Great Britain											
Local authorities and new towns[1, 4]	61 840	74 761	93 953	105 641	110 772	99 557	78 996	108 302	126 430	117 726	129 750
Housing associations[2]	5 078	13 544	19 630	14 740	20 094	17 715	13 770	21 795	18 036	20 634	12 587
Private owners: grants paid[3]	102 153	82 492	71 023	70 349	80 197	95 227	94 077	138 974	292 653	319 746	195 118
All	169 071	170 797	184 606	190 730	211 063	212 499	186 843	269 071	437 119	458 106	337 455

1. Work approved up to 1977: work completed from 1978 onwards. Figures for new towns are not available from 1st quarter 1978 to 1st quarter 1980 inclusive. From 1981 including improvement for sale.
2. Work approved under specific housing association legislation. Figures for England and Wales are of work completed from 1978 onwards.
3. Including grants paid to housing associations under private owner grant legislation. Figures from 4th quarter 1980 include a small number of grants to both private and public tenants.
4. Work approved in Scotland. Figures of Welsh housing revenue account dwelling renovations are not available from 1976 onwards.
5. Provisional.

Sources Department of the Environment; Welsh Office; Scottish Development Department

3.9 Slum clearance: dwellings demolished or closed

Number

	1974	1975	1976	1977	1978	1979	1980/81	1981/82	1982/83	1983/84	1984/85
England and Wales: total[1]	43 513	51 127	48 964	43 465	34 835	30 426	29 547	24 652	16 818	11 732	10 317
Demolished: In clearance areas	37 871	41 772	38 581	34 134	26 670	23 747	22 971	20 143	13 955	7 361	6 472
Elsewhere	2 689	3 939	4 482	3 361	2 614	2 472	3 572	2 503	2 031	2 419	1 969
Closed[2]	2 953	5 416	5 901	5 970	5 551	4 207	3 004	2 006	832	1 952	1 876
Scotland[3]: total	11 615	10 658	6 881	5 763	4 307	5 573	5 815	4 975	3 703	1 788	1 823
Unfit[4]	10 271	9 964	5 524	5 047	3 739	4 001	4 017	2 710	2 511	1 735	1 040
Other[2]	1 344	694	1 357	716	568	1 572	1 798	2 265	1 192	53	783

1. From 1980/81 slum clearance statistics for England are collected on a financial year basis.
2. Excluding dwellings previously reported closed.
3. Action under the Housing Acts, Town and Country Planning Acts and other specific statutory powers and other action. Unfit houses comprise houses dealt with since 25 August 1969 as failing to meet the tolerable standard introduced by the Housing (Scotland) Act 1969 and houses dealt with under earlier statutory provisions as being unfit for human habitation.
4. Figures from 1979 are for below tolerable standard.
5. Provisional.

Sources Department of the Environment; Welsh Office; Scottish Development Department

3.10 Permanent dwellings completed

Number

	United Kingdom				England and Wales			
	Total	For local housing authorities[1]	For private owners	Other[2]	Total	For local housing authorities[1]	For private owners	Other[2]
1963	307 714	123 903	177 787	6 024	270 655	97 015	168 242	5 398
1964	383 192	154 754	221 264	7 174	336 505	119 468	210 432	6 605
1965	391 234	164 957	217 162	9 115	347 181	133 024	206 246	7 911
1966	396 009	176 871	208 647	10 491	349 480	142 430	197 502	9 548
1967	415 455	199 749	204 208	11 498	362 898	159 347	192 940	10 611
1968	425 835	187 984	226 068	11 783	371 726	148 049	213 273	10 404
1969	378 324	180 958	185 916	11 450	324 165	139 850	173 377	10 938
1970	362 226	176 926	174 342	10 958	307 266	134 874	162 084	10 308
1971	364 475	154 894	196 313	13 268	309 776	117 215	179 998	12 563
1972	330 936	120 431	200 755	9 750	287 294	93 635	184 622	9 037
1973	304 637	102 604	191 080	10 953	264 047	79 289	174 413	10 345
1974	279 582	121 017	145 177	13 388	241 173	99 423	129 626	12 124
1975	321 936	150 526	154 528	16 882	278 694	122 857	140 381	15 456
1976	324 769	151 824	155 229	17 716	278 660	124 152	138 477	16 031
1977	314 093	143 250	143 905	26 938	276 011	121 246	128 688	26 077
1978	288 603	112 340	152 166	24 097	254 001	96 752	134 578	22 671
1979	251 814	88 485	144 055	19 274	220 722	77 192	125 306	18 224
1980	240 917	87 968	131 090	21 859	213 818	78 006	115 280	20 532
1981	205 699	68 139	117 773	19 787	178 914	58 215	103 195	17 504
1982	180 043	39 879	126 529	13 635	157 529	33 349	112 327	11 853
1983	203 166	38 830	147 991	16 345	177 010	31 300	131 242	14 468
1984	212 346	37 271	157 873	17 202	184 570	31 050	139 147	14 373
1985	197 371	30 059	154 452	12 860	170 323	24 008	135 174	11 141

	Scotland				Northern Ireland			
	Total	For local housing authorities[1]	For private owners	Other[2]	Total	For local housing authorities[1]	For private owners	Other[2]
1963	28 217	21 164	6 622	431	8 842	5 724	2 923	195
1964	37 171	29 156	7 662	353	9 516	6 130	3 170	216
1965	35 116	26 584	7 553	979	8 937	5 349	3 363	225
1966	36 029	27 515	7 870	644	10 500	6 926	3 275	299
1967	41 458	33 222	7 498	738	11 099	7 180	3 770	149
1968	41 989	32 011	8 720	1 258	12 120	7 924	4 075	121
1969	42 628	33 932	8 326	370	11 531	7 176	4 213	142
1970	43 126	34 360	8 220	546	11 834	7 692	4 038	104
1971	40 783	28 577	11 614	592	13 916	9 102	4 701	113
1972	31 992	19 593	11 835	564	11 650	7 203	4 298	149
1973	30 033	17 349	12 215	469	10 557	5 966	4 452	139
1974	28 336	16 182	11 239	915	10 073	5 412	4 312	349
1975	34 323	22 784	10 371	1 168	8 919	4 885	3 776	258
1976	36 527	21 154	13 704	1 669	9 582	6 518	3 048	16
1977	27 320	14 328	12 132	860	10 762	7 676	3 085	1
1978	25 759	9 907	14 443	1 409	8 843	5 681	3 145	17
1979	23 782	7 857	15 175	750	7 310	3 436	3 574	300
1980	20 611	7 455	12 242	914	6 488	2 507	3 568	413
1981	20 015	7 065	11 021	1 929	6 770	2 859	3 557	354
1982	16 430	3 716	11 530	1 184	6 084	2 814	2 672	598
1983	17 941	3 486	13 178	1 277	8 215	4 044	3 571	600
1984	18 839	2 633	14 116	2 090	8 937	3 588	4 610	739
1985	18 351	2 818	14 441	1 092	8 697	3 233	4 837	627

[1] Including the Commission for the New Towns and new towns development corporations, the Scottish Special Housing Association, the Northern Ireland Housing Trust and the Northern Ireland Housing Executive.

[2] Dwellings provided or authorised by government departments for the families of police, prison staffs, the armed forces and certain other services. Including housing associations other than the Scottish Special Housing Association and the Northern Ireland Housing Trust.

Sources Department of the Environment; Welsh Office; Scottish Development Department; Department of the Environment (Northern Ireland)

3.11

National Insurance Fund

Years ended 31 March

£ thousand

	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85
Receipts										
Total	9 629 362	11 886 250	13 944 796	15 584 802	17 790 825	21 200 352	22 726 368	24 103 243	25 798 235	27 448 278
Opening balance	1 947 516	2 278 663	3 237 234	3 927 423	4 197 180	4 752 533	5 177 647	4 194 593	4 164 605	4 742 324
Contributions	6 326 712	7 902 009	8 742 376	9 187 766	10 643 821	12 813 167	14 354 078	16 663 862	18 167 156	19 421 970
Consolidated Fund supplement	1 157 789	1 416 709	1 569 251	2 016 974	2 394 600	2 906 900	2 490 200	2 642 891	2 866 800	2 654 055
Income from investments	197 141	288 557	395 582	452 400	554 940	628 004	608 233	514 038	506 882	533 732
Other receipts	204	312	353	239	284	99 748	96 210	87 859	92 792	96 197
Expenditure										
Total	7 350 699	8 649 016	10 017 373	11 387 622	13 038 292	16 022 705	18 531 775	19 938 638	21 055 911	22 308 466
Total benefits	6 977 042	8 263 053	9 612 366	10 940 284	12 534 704	15 263 350	17 676 334	19 073 084	20 220 929	21 358 336
Unemployment	472 911	581 977	654 962	659 960	680 622	1 328 374	1 758 436	1 550 329	1 544 676	1 623 021
Sickness	440 439	514 049	606 449	655 222	617 064	618 416	643 782	514 251	267 108	287 455
Invalidity	475 013	595 641	740 308	892 508	1 048 343	1 211 978	1 441 266	1 672 580	1 959 334	2 247 161
Maternity	57 150	84 160	95 820	125 700	146 300	172 400	180 600	157 100	145 400	166 900
Widows' pensions	406 800	448 800	482 750	523 100	582 700	660 700	715 700	751 204	798 752	813 739
Guardians' allowances[1]	1 810	2 340	2 230	2 010	2 010	2 330	2 340	2 240	2 130	1 826
Child's special allowance	300									
Retirement pensions	4 892 274	5 772 847	6 733 047	7 754 282	9 003 744	10 767 868	12 387 182	13 844 825	14 932 644	15 638 977
Death grants	15 428	15 347	15 554	16 330	16 462	16 641	17 245	17 335	17 132	17 440
Injury	39 970	46 715	51 552	52 620	47 497	46 869	49 173	47 564	7 573	342
Disablement	147 761	171 022	195 524	221 132	250 279	289 173	323 517	353 326	379 730	392 235
Death	23 020	26 130	29 720	32 820	36 930	43 120	48 280	52 430	55 550	56 640
Pensioners' lump sum payments					97 953	100 381	103 413	104 500	105 500	107 600
Other benefits	4 166	4 025	4 450	4 600	4 800	5 100	5 400	5 400	5 400	5 000
Payments in lieu of benefits foregone[2]	19 157	23 753	29 615	32 749	39 946	32 312	26 223	31 176	11 569	10 825
Other payments	5 736	4 521	6 646	6 053	4 457	4 629	391	287	316	10 736
Administration	348 764	357 689	368 746	408 536	459 185	622 976	732 927	749 321	746 097	833 569
Transfers to Northern Ireland						99 438	95 900	84 770	77 000	95 000
Accumulated funds	2 278 663	3 237 234	3 927 423	4 197 180	4 752 533	5 177 647	4 194 593	4 164 605	4 742 324	5 139 812

1. Including figures of Child's special allowance for Northern Ireland.
2. Payments to the Post Office, British Telecommunications, Consolidated and Trading Funds.

Sources Department of Health and Social Security; Department of Health and Social Services (Northern Ireland)

3.12

National Insurance Acts: persons for whom contributions were payable

Persons who paid contributions in a tax year ending April[1]

Millions

	Total			Men			Married women			Single, widowed and divorced women		
	1982	1983	1984	1982	1983	1984	1982	1983	1984	1982	1983	1984
Total[2]	24.17	23.71	23.54	15.11	14.79	14.65	5.76	5.79	5.71	3.30	3.13	3.18
Class 1 Standard rate	19.78	19.58	19.61	13.46	13.07	12.88	3.26	3.58	3.75	3.06	2.93	2.98
Contracted in	9.72	9.77	10.06	6.00	5.91	5.98	1.95	2.14	2.28	1.77	1.72	1.79
Contracted out	9.06	8.81	8.57	6.81	6.54	6.28	1.15	1.26	1.29	1.09	1.02	1.00
Mixed contracted in/out	1.00	0.99	0.98	0.64	0.63	0.61	0.16	0.18	0.18	0.20	0.19	0.19
Class 1 Reduced rate	2.53	2.21	1.92				2.38	2.08	1.80	0.16	0.13	0.12
Mixed Class 1 Standard and Reduced rate	0.06	0.06	0.06				0.04	0.05	0.05	0.01	0.01	0.01
Class 2	1.48	1.53	1.59	1.38	1.42	1.47	0.05	0.07	0.08	0.04	0.04	0.05
Mixed Class 1 and Class 2	0.22	0.24	0.25	0.19	0.21	0.22	0.01	0.01	0.02	0.01	0.01	0.01
Class 3[3]	0.10	0.11	0.10	0.08	0.08	0.07	0.01	0.01	0.01	0.01	0.01	0.01

1. The tax year commences on 6 April and ends on 5 April of the year following. The years shown at the head of the column refer to the end of the tax year. Persons who paid any contributions at any time in the tax year are shown.
2. Not all figures agree because of rounding.
3. Persons who paid a mixture of Class 3 contributions and others are not included in 'Class 3' but are shown according to the type of the additional contribution.

Source Department of Health and Social Security

3.13 Weekly rates of principal social security benefits

£

	1976 Nov.	1977 Nov.	1978 Nov.	1979 Nov.	1980 Nov.	1981 Nov.	1982 Nov.	1983 Nov.	1984 Nov.	1985 Nov.	1986 July
Unemployment benefit:[1]											
Men, single women and widows	12.90	14.70	15.75	18.50	20.65	22.50	25.00	27.05	28.45	30.45	30.80
Married women (normal rate)	9.20	10.50	15.75	20.65	22.50	25.00	25.00	27.05	28.45	30.45	30.80
Sickness benefit:[1]											
Men, single women and widows	12.90	14.70	15.75	18.50	20.65	22.50	25.00	25.95	27.25	29.15	29.45
Married women (normal rate)	9.20	10.50	15.75	18.50	20.65	22.50	25.00	25.95	27.25	29.15	29.45
Invalidity benefit:											
Invalidity pension	15.30	17.50	19.50	23.30	26.00	28.35	31.45	32.60	34.25	38.30	38.70
Invalidity allowance:											
High rate	3.20	3.70	4.15	4.90	5.45	6.20	6.90	7.15	7.50	8.05	8.15
Middle rate	2.00	2.30	2.60	3.10	3.45	4.00	4.40	4.60	4.80	5.10	5.20
Low rate	1.00	1.15	1.30	1.55	1.75	2.00	2.20	2.30	2.40	2.55	2.60
Attendance allowance:											
Higher rate	12.20	14.00	15.60	18.60	21.65	23.65	26.25	27.20	28.60	30.60	30.95
Lower rate	8.15	9.30	10.40	12.40	14.45	15.75	17.50	18.15	19.10	20.45	20.65
Mobility allowance[2]	5.00	7.00	10.00	12.00	14.50	16.50	18.30	19.00	20.00	21.40	21.65
Maternity benefit:											
Maternity allowance for insured women	12.90	14.70	15.75	18.50	20.65	22.50	25.00	25.95	27.25	29.15	29.45
Death grant[3]	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00
Guardian's allowance	7.45	7.40	6.35	7.10	7.50	7.70	7.95	7.60	7.65	8.05	8.05
Widow's benefit:											
Widow's pension	15.30	17.50	19.50	23.30	27.15	29.60	32.85	34.05	35.80	38.30	38.70
Widowed mother's allowance	15.30	17.50	19.50	23.30	27.15	29.60	32.85	34.05	35.80	38.30	38.70
Addition for first child	7.45	7.40	6.35	7.10	7.50	7.70	7.95	7.60	7.65	8.05	8.05
Addition for second child	5.95	6.90	6.35	7.10	7.50	7.70	7.95	7.60	7.65	8.05	8.05
Addition for each other child	5.95	6.90	6.35	7.10	7.50	7.70	7.95	7.60	7.65	8.05	8.05
Retirement pension:[4]											
Single person	15.30	17.50	19.50	23.30	27.15	29.60	32.85	34.05	35.80	38.30	38.70
Married couple	24.50	28.00	31.20	37.30	43.45	47.35	52.55	54.50	57.30	61.30	61.95
Non-contributory retirement pension:											
Man or woman	9.20	10.50	11.70	14.00	16.30	17.75	19.70	20.45	21.50	23.00	23.25
Married woman	5.60	6.30	7.05	8.40	9.80	10.65	11.80	12.25	12.85	13.75	13.90
Industrial injuries benefit:											
Injury benefit	15.65	17.45	18.50	21.25	23.40	25.25	27.75	[6]			
Disablement pension at 100 per cent rate	25.00	28.60	31.90	38.00	44.30	48.30	53.60	55.60	58.40	62.50	63.20
Widow's or widower's pension	15.85	18.05	20.05	23.85	27.70	30.15	33.40	34.60	36.35	38.85	39.25
Increase for dependants:[5]											
One adult	8.00	9.10	9.75	11.45	12.75	13.90	15.45	16.00	16.80	18.00	18.20
First child	4.05	3.50	1.85	1.70	1.25	0.80	0.30	0.15	[7]		
Second child	2.55	3.00	1.85	1.70	1.25	0.80	0.30	0.15	[7]		
Each additional child	2.55	3.00	1.85	1.70	1.25	0.80	0.30	0.15	[7]		

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1. Persons under the age of 18 are entitled to the appropriate adult rate.
2. Mobility Allowance was introduced from 1 January 1976 at the £5.00 rate.
3. Death grant is not payable in respect of the death of a person who on 4 July 1948 was aged 65 or over (man) and 60 or over (women).
4. Retirement pensioners over 80 receive 25p addition.
5. An allowance for one adult dependent is payable, where appropriate, with unemployment benefit, sickness benefit, retirement pension, injury benefit, certain disablement pensions and, maternity allowance. Allowances for dependent children are payable with any of these benefits. The rates of increases of benefit for the children of widowed mothers are at higher rates than those for the children of other beneficiaries. Changes in these increases take effect from the same date as the main benefit.
6. Injury benefit ceased on 6 April 1983.
7. Child dependency addition was abolished from 24 November 1984.

Source Department of Health and Social Security

3.13 Weekly rates of principal social security benefits

(continued)

£

	1976 Nov.	1977 Nov.	1978 Nov.	1979 Nov.	1980 Nov.	1981 Nov.	1982 Nov.	1983 Nov.	1984 Nov	1985 Nov	1986 July
Child benefit:[8]											
First child		1.00	3.00	4.00	4.75	5.25	5.85	6.50	6.85	7.00	7.10
Second and each subsequent child	1.50	1.50	3.00	4.00	4.75	5.25	5.85	6.50	6.85	7.00	7.10
Family income supplement (maximum awards payable):											
Families with 1 child											
Child under 11	8.50	9.50	10.50	13.50	17.00	18.50	21.00	22.00	23.00	25.00	25.30
Child 11 – 15	8.50	9.50	10.50	13.50	17.00	18.50	21.00	22.00	23.00	25.50	25.80
Child 16 and over	8.50	9.50	10.50	13.50	17.00	18.50	21.00	22.00	23.00	26.00	26.30
Increase for each additional child											
Child under 11	0.50	1.00	1.00	1.00	1.50	1.50	2.00	2.00	2.00	2.50	2.55
Child 11 – 15	0.50	1.00	1.00	1.00	1.50	1.50	2.00	2.00	2.00	3.00	3.05
Child 16 and over	0.50	1.00	1.00	1.00	1.50	1.50	2.00	2.00	2.00	3.50	3.55
War pension:											
Ex-private (100 per cent assessment)	25.00	28.60	31.90	38.00	44.30	48.30	53.60	55.60	58.40	62.50	63.20
War widow	19.80	22.70	25.30	30.20	35.30	38.45	42.70	44.25	46.55	49.80	50.30
Supplementary benefits:[9]											
Weekly scale rate of requirements[10]											
Married couple[11]											
Ordinary rate	20.65	23.55	25.25	29.70	34.60	37.75	41.70	43.50	45.55	47.85	48.40
Long-term rate	24.85	28.35	31.55	37.65	43.45	47.35	52.30	54.55	57.10	60.00	60.65
Single householder:[12]											
Ordinary rate	12.70	14.50	15.55	18.30	21.30	23.25	25.70	26.80	28.05	29.50	29.80
Long-term rate	15.70	17.90	19.90	23.70	27.15	29.60	32.70	34.10	35.70	37.50	37.90
Non-householder aged:											
18 or over											
Ordinary rate	10.15	11.60	12.45	14.65	17.05	18.60	20.55	21.45	22.45	23.60	23.85
Long-term rate	12.60	14.35	15.95	18.95	21.70	23.65	26.15	27.25	28.55	30.00	30.35
16 – 17											
Ordinary rate	7.80	8.90	9.55	11.25	13.10	14 30	15.80	16.50	17.30	18.20	18.40
Long-term rate						18.15	20.05	20.90	21.90	23.00	23.25
Increase for children aged:											
13 – 15	6.50	7.40	7.95	9.35	10.90	11.90	13.15	13.70	14.35	15.10	15.30
11 – 12	5.35	6.10	6.55	7.70							
5 – 10	4.35	4.95	5.30	6.25	7.30	7.90	8.75	9.15	9.60	10.10	10.20
Under 5	3.60	4.10	4.40	5.20							

8. Child benefit replaced family allowance from 5 April 1977.
9. Supplementary pension is paid to people over age 65 (men) or 60 (women). Supplementary allowance is paid to people below those ages. Persons aged 80 years and over are entitled to a further 25p.
10. Scale rates for normal requirements other than rent.
11. Including couples as man and wife.
12. Including any single person who is directly responsible for rent.

Source Department of Health and Social Security

Footnotes to Table 3.14 on page 53

1. For employees who are under pension age (65 men/60 women), but excluding those married women or widows who are liable for contributions at the reduced rate.
2. For employees who are married women or widows and liable for contributions at the reduced rate.
3. For all employees over pension age. Applicable also to employees who had made other arrangements to pay Class 1 contributions.
4. Includes 2 per cent National Insurance surcharge under the National Insurance Surcharge Act 1976. The employers contribution was raised by a further 1.5 per cent from 2 October 1978 when the surcharge was increased to 3.5 per cent. From 2 August 1982 the surcharge was reduced to 2 per cent, from 6 April 1983 reduced to 1.5 per cent and from 1 August 1983 reduced to 1.0 per cent and reduced to nil from 6 October 1984.
5. From 6 October 1985 LEL £35.50 a week, from 6 April 1986 LEL £38.00 a week.

Source Department of Health & Social Security

3.14 National Insurance contributions

Date from	Class 1											Others	
	Lower earnings limit (LEL)		Upper earnings limit (UEL)		Percentage of earnings								
	No contribution liability if earnings are below		Weekly/monthly up to		Standard rate[1]			Reduced rate[2]			Employers contribution only[3]		
	Weekly	Monthly	Weekly	Monthly	Employee	Employer	Total	Employee	Employer	Total		Class 2	Class 3
	£	£	£	£	%	%[4]	%[4]	%	%[4]	%[4]	%[4]	£	£
6 April 1982													
Not contracted out	29.50	127.83	220.00	953.33	8.75	12.2	20.95	3.2	12.2	15.4	12.2		
Contracted out (i) (ii)	29.50	127.83	220.00	953.33									
(i) on earnings up to LEL plus					8.75	12.2	20.95	3.2	12.2	15.4	12.2		
(ii) on earnings between LEL and UEL					6.25	7.7	13.95	3.2	7.7	10.9	7.7		
Classes 2 and 3												3.75	3.65
6 April 1983													
Not contracted out	32.50	140.83	235.00	1 018.33	9.00	11.95	20.95	3.85	11.95	15.8	11.95		
Contracted out (i) (ii)	32.50	140.83	235.00	1 018.33									
(i) on earnings up to LEL plus					9.00	11.95	20.95	3.85	11.95	15.8	11.95		
(ii) on earnings between LEL and UEL					6.85	7.85	14.70	3.85	7.85	11.7	7.85		
Classes 2 and 3												4.40	4.30
6 April 1984													
Not contracted out	34.00	147.33	250.00	1 083.33	9.00	11.45	20.45	3.85	11.45	15.30	11.45		
Contracted out (i) (ii)	34.00	147.33	250.00	1 083.33									
(i) on earnings up to LEL plus					9.00	11.45	20.45	3.85	11.45	15.30	11.45		
(ii) on earnings between LEL and UEL					6.85	7.35	14.20	3.85	7.35	11.20	7.35		
Classes 2 and 3												4.60	4.50
6 April 1985													
Not contracted out	35.50	153.83	265.00	1 148.33	9.00	10.45	19.45	3.85	10.45	14.30	10.45		
Contracted out (i) (ii)	35.50	153.83	265.00	1 148.33									
(i) on earnings up to LEL plus					9.00	10.45	19.45	3.85	10.45	14.30	10.45		
(ii) on earnings between LEL and UEL					6.85	6.35	13.20	3.85	6.35	10.20	6.35		
Classes 2 and 3												4.75	4.65

	Class 1											Others	
	Not contracted out				Contracted out								
	Employee		Employer	Employer only[3]	Employee			Employer		Employer only			
	Standard[1]	Reduced[2]	Standard and reduced	Standard only	Standard		Reduced	Standard and reduced		Standard only			
					Up to LEL[5]	Over LEL		Up to LEL	Over LEL	Up to LEL	Over LEL	Class 2	Class 3
	%	%	%	%	%	%	%	%	%	%	%	£	£
6 October 1985													
Weekly Earnings (£)													
35.50 – 54.99	5.0	3.85	5.0	5.0	5.0	2.85	3.85	5.0	0.9	5.0	0.9		
55.00 – 89.99	7.0	3.85	7.0	7.0	7.0	4.85	3.85	7.0	2.9	7.0	2.9		
90.00 – 129.99	9.0	3.85	9.0	9.0	9.0	6.85	3.85	9.0	4.9	9.0	4.9		
130.00 – 265.00	9.0	3.85	10.45	10.45	9.0	6.85	3.85	10.45	6.35	10.45	6.35		
over 265.00			10.45	10.45				10.45	10.45	10.45	10.45		
Classes 2 and 3												3.50	3.40
6 April 1986													
Weekly earnings (£)													
38.00 – 59.99	5.0	3.85	5.0	5.0	5.0	2.85	3.85	5.0	0.9	5.0	0.9		
60.00 – 94.99	7.0	3.85	7.0	7.0	7.0	4.85	3.85	7.0	2.9	7.0	2.9		
95.00 – 139.99	9.0	3.85	9.0	9.0	9.0	6.85	3.85	9.0	4.9	9.0	4.9		
140.00 – 285.00	9.0	3.85	10.45	10.45	9.0	6.85	3.85	10.45	6.35	10.45	6.35		
over 285.00			10.45	10.45				10.45	10.45	10.45	10.45		
Classes 2 and 3												3.75	3.65

See footnotes on page 52

Source Department of Health and Social Security

3.15 Social Security Acts: number of persons receiving benefit
At 31 December

Thousands

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Persons receiving:											
Unemployment benefit[1]	464	617	589	561	503	753	1 206[9]	1 041	987	926	901
Sickness and invalidity benefit[2, 3]	1 037	45[10]	1 068	1 180	1 238	1 197	1 156[11]	1 198	1 202	45[10]	1 098
Maternity grant	667	658	622	638	674	680	587[12]	670	687	662	25.8[10]
Death grant[4]	575	580	581	597	607	606	604[11]	611	14[10]	13.7	13.6[10,13]
Guardians' allowances	5.7	5.6	5.0	5.0	4.9	4.6	4.4	4.1	3.9	3.3	3.2
Widows' benefits[5]	527	501	500	473	467	15[8]	433	426	420	414	398
National Insurance retirement pensions:											
Total	8 324	8 510	8 637	8 785	8 936	9 108	9 291	9 386	9 288	9 528	9 732
Males	2 918	3 015	3 069	3 135	3 199	3 241	3 280	3 280	3 211	3 268	3 353
Females	5 406	5 495	5 568	5 650	5 737	5 866	6 010	6 105	6 078	6 259	6 379
Non contributory retirement pensions:											
Total	98	85	78	69	60	56	51	48	45	43	39
Males	12	11	9	7	6	6	6	6	6	6	6
Females	88	74	68	62	54	50	45	42	39	38	34
Injury benefit[3, 6]	46	1.3	47	51	51	43	36	36	30	–	–
Industrial disablement pensions At 30 September	203	205	205	204	202	201	197	194	191	. .	5.3[10]
Child benefit[3, 7]											
Families receiving allowance	4 603	4 592	7 506	7 390	7 410	7 397	7 352	7 261	7 174	7 097	6 997[14]
Family income supplement	67	85	97	89	89	106	143	179	215	218	214
Supplementary benefits At November/December	2 897	3 049	3 106	3 048	2 970	3 247	3 873	4 432	4 524	4 788	4 771
War pensions[8]	430	413	397	382	367	355	341	327	314	302	291

1. Great Britain figures are an average of the four quarters for the year and for Northern Ireland an average of the two six monthly figures. Due to industrial action and figures being unavailable, the figures for 1984 and 1985 relate to November only.
2. Average of twelve monthly figures commencing on the first Monday in June up to 1982 and from first Monday in April thereafter. A relatively small number of claims do not result in the payment of benefit but are included here because they indicate notified incapacity for work.
3. Includes overseas cases.
4. Grants paid in year.
5. Excluding widows' allowances paid during the first twenty-six weeks of widowhood the number of such allowances does not exceed 35 000 in a six month period.
6. Injury benefit was abolished from 6 April 1983 with transitional payments until 3 October 1983.
7. From April 1977 child benefit replaced family allowance.
8. Great Britain only.
9. February 1981 data for Great Britain only, due to industrial action.
10. Northern Ireland only. Great Britain data not available due to industrial action.
11. April to August inclusive missing due to industrial action. Average of six monthly figures for Northern Ireland.
12. Estimated.
13. 1985 figures for Great Britain not yet available.
14. Provisional.

Sources Department of Health and Social Security; Department of Health and Social Services (Northern Ireland)

3.16 Unemployed claimants analysed by benefit entitlement

Thousands

	1977		1978		1979		1980		1981[1]		1982[2]		1983		1984[3]	1985	
	May	Nov.	May	Nov.	May	Nov.	May	Nov.	May	Nov.	May	Nov.	May	Nov.	Nov.	May	Nov.[5]
Males																	
Total	985	1 029	986	923	860	860	986	1 428	73	77	1 988	2 182	2 163	2 117	2 161	2 203	2 074
Flat-rate benefit payable—total	429	434	404	363	332	333	431	705	32	25	720	701	683	613	577	594	541
Flat-rate benefit only	151	156	154	136	134	126	162	245	..	10	393	463	451	414	402	404	375
Flat-rate benefit and earnings-related supplement[2]	159	167	145	144	119	134	172	311	..	8	97						
Flat-rate benefit, earnings-related supplement and supplementary allowance[2]	26	20	19	17	18	17	24	44	..	2	34						
Flat-rate benefit and supplementary allowance	95	91	85	65	61	56	73	105	..	5	196	239	232	199	175	191	166
Supplementary allowance only	414	428	423	415	390	378	397	522	39	50	998	1 156	1 260	1 284	1 350	1 372	1 281
No flat-rate benefit or supplementary allowance[4]	142	168	160	145	139	149	157	200	2	2	270	324	220	221	234	237	252
Females																	
Total	304	381	361	349	306	357	386	560	30	33	699	802	817	888	957	957	949
Flat-rate benefit payable—total	137	155	151	156	145	162	193	279	18	16	301	309	319	325	349	349	332
Flat-rate benefit only	77	84	92	91	89	96	116	160	..	11	232	279	288	295	321	319	304
Flat-rate benefit and earnings-related supplement[2]	44	57	46	53	45	54	64	101	..	5	40						
Flat-rate benefit, earnings-related supplement and supplementary allowance[2]	3	3	2	2	2	3	3	4	..	–	4						
Flat-rate benefit and supplementary allowance	12	11	11	9	8	8	10	14	..	1	25	32	30	30	28	30	27
Supplementary allowance only	104	143	120	134	109	126	121	187	9	14	272	343	353	401	423	409	409
No flat-rate benefit or supplementary allowance[4]	64	82	90	60	54	69	72	95	3	3	126	149	146	162	186	200	209

Note: Figures are based on a five per cent sample. For Northern Ireland figures are based on a twenty per cent sample.

1. 1981 figures are for Northern Ireland only. Due to industrial action 1981 figures for Great Britain are not available.
2. Earnings related supplement was abolished from 2 January 1982, but continued in payment for certain transitional cases up to 30 June 1982, when it finally ceased.
3. Because of industrial action at local offices of the Employment Services Agency the figures for May 1984 are not available.
4. Prior to November 1978 figures for non-recipients of benefit include non-claimants; from November 1978 only claimants for benefit or credit are included.
5. Figures are for Great Britain only. Due to industrial action November 1985 figures for Northern Ireland are not available.

Sources Department of Health and Social Security; Department of Health and Social Services (Northern Ireland)

3.17 Sickness and invalidity benefit

Claimants analysed by age and duration of spell
At beginning of June/At end of statistical year[1]

Thousands

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1985[3, 4]
Age at 31 May/31 March[2]											
Males											
All durations: All ages	802	764	832	839	891	891	849	834	901	905	830
Under 20	21	18	24	18	24	26	22	14	18	13	6
20–29	82	76	87	83	88	80	73	64	73	65	40
30–39	98	95	105	110	118	99	99	94	102	95	69
40–49	137	127	140	138	144	145	134	132	142	133	120
50–59	223	213	233	244	260	276	255	253	269	272	250
60–64	217	211	221	219	222	224	219	228	246	268	271
65 and over	23	26	22	29	35	41	49	49	53	57	74
Over six months: All ages	362	369	387	407	445	491	503	527	570	614	663
Under 20	1	1	2	1	1	2	2	1	2	2	1
20–29	9	11	13	11	12	13	13	18	17	18	21
30–39	20	21	25	27	33	31	34	39	41	44	44
40–49	47	48	54	55	61	65	67	73	80	84	89
50–59	117	118	124	131	147	171	165	168	179	191	199
60–64	150	150	154	157	160	172	174	181	200	218	237
65 and over	17	22	19	26	33	39	47	48	52	56	73
Females											
All durations: All ages	220	211	208	206	243	254	261	249	297	286	245
Under 20	21	20	22	19	24	19	20	11	14	11	5
20–29	62	62	58	54	62	69	66	56	65	60	33
30–39	26	28	28	29	37	40	43	48	60	53	47
40–49	37	34	37	36	46	47	50	51	63	62	58
50–59	69	63	60	63	71	74	76	77	86	91	90
60 and over	4	4	4	4	5	6	6	6	8	7	13
Over six months: All ages	87	85	81	86	98	106	112	122	140	158	179
Under 20	1	1	2	1	2	2	1	1	1	1	1
20–29	9	8	9	10	10	13	14	15	17	20	17
30–39	8	10	10	11	12	14	17	19	24	26	34
40–49	19	19	17	18	20	21	22	27	33	36	41
50–59	46	44	40	43	50	51	52	55	59	69	74
60 and over	3	3	3	3	4	5	5	5	7	7	12

Note Figures for Great Britain are based on a 2½ per cent sample from 1969/70 to 1974/75, on a 2 per cent sample from 1975/76 to 1977/78 and on a 1 per cent sample thereafter. Figures for Northern Ireland are based on a 20 per cent sample.

1. For Great Britain commencing on first Monday in June up to 1982 and first Monday in April thereafter.
2. Prior to 1983, date was at 31 May.
3. 1984 data is not available owing to an earlier industrial dispute.
4. Great Britain only, Northern Ireland not available due to industrial action.

Sources Department of Health and Social Security; Department of Health and Social Services (Northern Ireland)

3.18 Sickness and invalidity benefit[1]: days of certified incapacity

Analysis by age at end of period
Years starting on first Monday in June up to 1982 and from first Monday in April thereafter

Millions

	1972/73	1973/74	1974/75[1]	1976/77[1]	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1984/85[2, 3]
Males: All ages	259.0	259.6	253.0	265.4	282.7	298.0	285.2	272.2	280.5	281.4	253.6
Under 20	6.4	5.9	5.7	6.3	6.9	7.2	6.4	5.0	4.8	4.3	1.7
20–29	27.4	26.5	26.6	27.0	29.2	30.3	26.5	23.5	23.0	20.7	12.6
30–39	30.5	31.2	30.9	34.0	37.1	36.2	34.7	32.4	31.9	30.0	20.7
40–49	43.2	43.0	41.9	43.4	46.0	48.2	45.5	42.3	44.1	42.8	35.8
50–59	70.6	70.7	68.1	73.9	79.5	87.8	81.4	76.9	79.3	80.7	72.1
60–64	66.2	66.7	63.9	64.7	65.6	68.3	67.7	68.4	73.9	79.0	80.3
65 and over	14.7	15.4	16.0	16.1	18.3	20.0	23.1	23.8	23.4	24.1	30.4
Females: All ages	73.4	71.7	69.9	69.0	83.4	87.3	87.6	86.3	91.7	93.9	74.5
Under 20	7.8	6.9	6.1	6.2	6.9	7.1	6.4	4.6	4.0	3.4	1.4
20–29	21.4	21.6	21.0	19.0	21.0	25.1	23.1	21.7	21.3	20.2	10.0
30–39	7.8	8.0	8.7	9.8	12.1	13.4	15.2	15.3	17.7	18.0	14.2
40–49	11.5	11.3	11.3	11.8	15.2	15.2	15.8	16.9	19.0	20.0	16.6
50–59	21.8	21.0	20.1	20.0	25.7	23.7	24.0	24.7	25.9	28.5	27.1
60 and over	3.1	2.9	2.6	2.3	2.5	2.8	3.2	3.1	3.8	3.8	5.2

See *note* to Table 3.17.

1. Figures for 1975/76 are not available.
2. 1983/84 data is not available owing to an earlier industrial dispute.
3. See footnote 4 on table 3.17.

Sources Department of Health and Social Security; Department of Health and Social Services (Northern Ireland)

3.19

Sickness and invalidity benefit: days of certified incapacity in statistical year

Analysis by cause of incapacity
Great Britain
Year starting on first Monday in April[1]

Millions

Diagnostic groups according to the *International Classification of Diseases, Injuries and Causes of Death* (9th Revision)	ICD number	1979/80	1980/81	1981/82	1982/83[2]	1984/85[2]
Males						
All causes		275.6	263.2	271.2	271.7	253.6
All causes except influenza		271.9	259.9	267.7	267.6	253.2
Infective and parasitic diseases	001 – 139	8.3	6.9	6.9	5.7	2.7
Tuberculosis	010 – 018	1.5	1.3	1.5	1.5	1.2
Neoplasms	140 – 239	2.1	2.1	2.7	3.0	3.7
Endocrine, nutritional and metabolic diseases	240 – 279	4.2	4.3	4.3	5.1	5.1
Diseases of blood and blood-forming organs	280 – 289	0.7	0.7	0.7	0.6	0.5
Mental disorders	290 – 319	29.6	30.6	32.7	33.6	34.8
Diseases of nervous system and sense organs	320 – 389	17.0	17.3	17.8	19.0	19.4
Diseases of circulatory system	390 – 459	53.6	52.8	56.4	58.2	63.8
Hypertensive disease	401 – 405	9.0	8.6	9.2	9.5	9.9
Ischaemic heart disease	410 – 414	24.6	24.8	27.0	29.1	32.9
Diseases of respiratory system	460 – 519	46.5	41.1	40.5	38.2	28.8
Influenza	487	3.7	3.3	3.5	4.1	0.3
Bronchitis, emphysema and asthma excluding acute bronchitis	490 – 493	28.2	25.4	24.4	23.1	20.7
Diseases of digestive system	520 – 579	14.4	12.8	12.7	12.5	9.4
Diseases of genito-urinary system	580 – 629	3.1	3.2	3.5	3.4	2.8
Diseases of skin and subcutaneous tissue	680 – 709	3.7	3.2	3.0	2.7	3.1
Diseases of musculo-skeletal system and connective tissue	710 – 739	42.8	42.7	44.3	46.1	48.8
Arthritis, except arthritis of back	710 – 716	14.7	14.2	15.4	16.7	18.9
Rheumatism, except rheumatic fever and rheumatism of back	725 – 729	4.6	4.0	3.8	3.6	2.9
Congenital anomalies	740 – 759	0.3	0.2	0.3	0.4	0.4
Symptoms and ill-defined conditions	780 – 799	19.2	18.1	17.1	16.2	12.0
Accidents, poisonings and violence	800 – 999	29.9	27.1	28.1	26.8	19.5
Females						
All causes		83.0	82.1	87.3	89.3	74.5
All causes except influenza		81.5	80.5	85.5	87.0	74.4
Infective and parasitic diseases	001 – 139	4.2	3.5	3.6	3.0	0.9
Tuberculosis	010 – 018	0.3	0.2	0.2	0.2	0.2
Neoplasms	140 – 239	0.5	0.5	0.7	1.0	0.8
Endocrine, nutritional and metabolic diseases	240 – 279	1.3	1.4	1.7	1.5	0.6
Diseases of blood and blood-forming organs	280 – 289	0.7	0.6	0.4	0.5	0.4
Mental disorders	290 – 319	14.6	15.2	17.8	18.7	18.8
Diseases of nervous system and sense organs	320 – 389	5.0	5.5	5.7	5.8	6.2
Diseases of circulatory system	390 – 459	5.3	5.4	6.0	6.9	7.5
Hypertensive disease	401 – 405	1.3	1.5	1.7	2.0	2.1
Ischaemic heart disease	410 – 414	1.4	1.4	1.6	1.9	2.4
Diseases of respiratory system	460 – 519	11.5	10.4	10.4	9.5	3.6
Influenza	487	1.6	1.6	1.9	2.3	0.1
Bronchitis, emphysema and asthma excluding acute bronchitis	490 – 493	3.2	3.0	3.0	3.1	2.4
Diseases of digestive system	520 – 579	3.7	3.2	3.2	3.4	2.1
Diseases of genito-urinary system	580 – 629	4.3	4.4	4.5	4.5	3.2
Diseases of pregnancy, childbirth and puerperium	630 – 676	4.1	3.2	3.0	3.1	1.8
Diseases of skin and subcutaneous tissue	680 – 709	1.4	1.1	1.1	1.0	0.7
Diseases of musculo-skeletal system and connective tissue	710 – 739	11.4	12.6	13.6	15.2	17.0
Arthritis, except arthritis of back	710 – 716	4.1	4.4	4.7	5.2	6.9
Rheumatism, except rheumatic fever and rheumatism of back	725 – 729	1.7	1.6	1.6	1.6	1.3
Congenital anomalies	740 – 759	0.2	0.4	0.4	0.3	0.5
Symptoms and ill-defined conditions	780 – 799	8.6	8.5	8.7	8.4	4.8
Accidents, poisonings and violence	800 – 999	6.1	5.9	6.6	6.4	4.3

Note: Figures are based on a 1 per cent sample.

1. Prior to 1982/83, date was June.
2. 1983/84 data is not available due to an earlier industrial dispute.

Source Department of Health and Social Security

3.20 **Widow's benefit (excluding widow's allowance[1]):**
Number in payment analysed by type of benefit and age of widow

Thousands

	September										
	1975[2]	1976	1977	1978	1979	1980[3]	1981	1982	1983	1984[4]	1985
All widow's benefit (excluding widow's allowance)											
All ages	524	501	486	473	467	15	433	426	420	414	398
Under 30	3	3	3	3	3	–	3	3	3	3	3
30 – 39	17	17	17	17	17	1	18	18	19	19	18
40 – 49	80	79	78	77	75	3	70	71	69	68	66
50 – 59	306	304	309	316	320	9	293	289	283	279	266
60 and over	117	98	79	61	54	2	50	46	47	46	45
Widowed mother's allowance – with dependent children											
All ages	103	102	99	95	91	5	84	79	75	78	66
Under 30	3	3	3	3	3	–	2	3	3	3	2
30 – 39	17	16	16	16	16	1	16	17	17	17	16
40 – 49	45	45	43	42	40	2	36	34	32	33	28
50 – 59	36	36	35	33	32	2	29	27	24	26	20
60 and over	2	2	2	–	1	–	1	–	1	–	–
Widowed mother's allowance – without dependent children											
All ages	32	32	33	33	33	1	34	35	35	29	32
30 – 39	1	1	1	1	1	–	1	2	2	2	2
40 – 49	9	9	9	10	11	–	11	12	12	10	12
50 – 59	19	20	20	21	21	1	20	21	19	16	17
60 and over	3	3	3	1	1	–	1	1	1	–	1
Widow's pension											
All ages	279	257	243	235	231	7	208	203	203	201	195
40 – 49	1	1	–	–	–	–	–	–	–	–	–
50 – 59	173	170	174	179	184	5	165	163	162	161	155
60 and over	105	86	69	55	47	2	43	40	41	40	40
Age-related widow's pension[5]											
All ages	110	110	110	110	111	3	109	109	108	107	107
40 – 49	26	26	25	25	24	1	24	25	26	26	26
50 – 59	78	79	80	82	83	2	80	79	77	77	75
60 and over	6	6	5	4	5	–	5	5	5	5	5

1. This is an especially high rate of benefit which is payable for the first 26 weeks of widowhood, provided that the widow is under pensionable age (age 60) or, if she is over that age, provided that her husband was not entitled to retirement pension.
2. Estimated.
3. Northern Ireland data only, Great Britain figures not available due to computer error.
4. For 1984 Great Britain data as at March.
5. From 1975 figures for widow's basic pension are included in Age-related widow's pension.

Sources Department of Health and Social Security; Department of Health and Social Services (Northern Ireland)

Allowances and Benefits

3.21 **Family allowances/Child benefits[1]**
At 31 December

Thousands

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Families receiving allowances: total	4 603	4 592	7 338	7 390	7 409	7 397	7 352	7 261	7 175	7 097	7 035
With 1 child			2 787	2 887	2 951	2 987	2 996	2 986	2 979	2 970	2 963
2 children[2]	2 899	2 961	3 011	3 032	3 051	3 055	3 048	3 016	2 978	2 939	2 901
3 children[2]	1 144	1 122	1 086	1 059	1 032	1 005	977	947	918	898	882
4 children[2]	388	359	327	302	278	260	247	234	222	214	213
5 or more children[2]	172	150	126	110	98	90	84	79	78	76	76

1. From April 1977 Family allowance has been replaced by Child benefit which is payable for all children in the family, including the first or only child.
2. Until 1976 including the elder or eldest child for whom no allowance was payable, but excluding children over the age limit.

Sources Department of Health and Social Security; Department of Health and Social Services (Northern Ireland)

3.22 Contributory and non-contributory retirement pensions

Numbers in payment analysed by age group[1]

Thousands (percentages in italics)

	At 31 December					At 30 November		At 30 September[2]			
	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984[3]	1985
Men: Total all ages	2 930	3 016	3 078	3 142	3 205	3 248	3 286	3 286	3 285	3 274	3 359
Age groups:											
65 – 69	1 120	1 151	1 168	1 171	1 171	1 170	1 157	1 130	1 072	1 046	1 066
Percentage	*38.2*	*38.2*	*37.9*	*37.3*	*36.5*	*36.0*	*35.2*	*34.4*	*32.6*	*32.0*	*31.7*
70 – 74	916	951	960	982	1 003	1 019	1 026	1 034	1 043	1 047	1 053
Percentage	*31.3*	*31.5*	*31.2*	*31.3*	*31.3*	*31.4*	*31.2*	*31.5*	*31.8*	*32.0*	*31.4*
75 – 79	512	531	561	587	614	629	653	661	684	688	710
Percentage	*17.5*	*17.6*	*18.2*	*18.7*	*19.2*	*19.4*	*19.9*	*20.1*	*20.8*	*21.0*	*21.1*
80 – 84	255	259	259	267	279	289	304	315	334	340	363
Percentage	*8.7*	*8.6*	*8.4*	*8.5*	*8.7*	*8.9*	*9.3*	*9.6*	*10.2*	*10.4*	*10.8*
85 – 89	98	99	102	103	105	109	113	113	117	116	127
Percentage	*3.3*	*3.3*	*3.3*	*3.3*	*3.3*	*3.4*	*3.4*	*3.4*	*3.6*	*3.5*	*3.8*
90 and over	30	25	28	31	32	32	34	34	35	36	39
Percentage	*1.0*	*0.8*	*0.9*	*1.0*	*1.0*	*1.0*	*1.0*	*1.0*	*1.1*	*1.1*	*1.2*
Women: Total all ages	5 491	5 499	5 635	5 712	5 791	5 911	6 057	6 148	6 247	6 297	6 413
Age groups:											
60 – 64	849	877	879	862	852	945	1 007	1 110	1 210	1 274	1 217
Percentage	*15.5*	*15.9*	*15.6*	*15.1*	*14.7*	*16.0*	*16.5*	*18.1*	*19.4*	*20.2*	*19.0*
65 – 69	1 403	1 407	1 426	1 421	1 423	1 417	1 410	1 367	1 293	1 260	1 339
Percentage	*25.6*	*25.6*	*25.3*	*24.9*	*24.6*	*24.0*	*23.3*	*22.2*	*20.7*	*20.0*	*20.9*
70 – 74	1 289	1 304	1 327	1 344	1 361	1 358	1 373	1 377	1 378	1 380	1 379
Percentage	*23.5*	*23.7*	*23.5*	*23.5*	*23.5*	*23.0*	*22.7*	*22.4*	*22.1*	*21.9*	*21.5*
75 – 79	953	965	973	1 009	1 040	1 055	1 085	1 095	1 122	1 127	1 149
Percentage	*17.4*	*17.6*	*17.3*	*17.7*	*18.0*	*17.8*	*17.9*	*17.8*	*18.0*	*17.9*	*17.9*
80 – 84	598	590	626	638	658	670	690	701	727	736	768
Percentage	*10.9*	*10.7*	*11.1*	*11.2*	*11.4*	*11.3*	*11.4*	*11.4*	*11.6*	*11.7*	*12.0*
85 – 89	287	266	292	314	326	336	348	351	362	365	388
Percentage	*5.2*	*4.8*	*5.2*	*5.5*	*5.6*	*5.7*	*5.8*	*5.7*	*5.8*	*5.8*	*6.0*
90 and over	113	91	113	124	130	130	144	146	155	156	171
Percentage	*2.1*	*1.7*	*2.0*	*2.2*	*2.2*	*2.2*	*2.4*	*2.4*	*2.5*	*2.5*	*2.7*

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1. Including pensions payable to persons residing overseas.
2. Northern Ireland as at 30 November.
3. For 1984 Great Britain as at 31 March.

Sources Department of Health and Social Security; Department of Health and Social Services (Northern Ireland)

3.23 Family income supplement[1]

At 31 December

Thousands

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Families receiving supplements: total	67	85	97	89	89	105	143	179	215	218[2]	214[2]
Two-parent families: total	35	49	58	51	43	51	78	105	133	121[3]	117[3]
With 1 child	7	10	11	9	7	10	15	21	28	26[3]	25[3]
2 children	8	13	16	14	12	15	25	36	47	46[3]	45[3]
3 children	7	11	14	13	12	14	19	26	32	29[3]	28[3]
4 children	6	8	9	8	7	7	11	13	15	13[3]	12[3]
5 children	4	4	5	4	3	3	4	5	6	4[3]	4[3]
6 or more children	4	4	3	3	2	3	3	3	3	2[3]	2[3]
One-parent families: total	33	36	40	38	46	54	65	74	83	82[3]	82[3]
With 1 child	19	20	22	21	24	29	34	40	46	46[3]	46[3]
2 children	8	9	11	10	14	17	21	24	28	27[3]	27[3]
3 or more children	5	6	6	6	7	8	9	9	10	9[3]	9[3]

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1. For weekly rates of Family income supplement see table 3.13.
2. Provisional.
3. Great Britain only; Northern Ireland data unavailable.

Sources Department of Health and Social Security; Department of Health and Social Services (Northern Ireland)

3.24 Supplementary benefits: number of beneficiaries receiving weekly payment

On a day in November/December

Thousands

	1975	1976[1]	1977	1978	1979	1980	1981	1982	1983	1984	1985[2]
All supplementary benefits	2 897	3 049	3 106	3 048	2 970	3 247	3 873	4 432	4 524	4 790	4 771
All supplementary pensions	1 734	1 742	1 794	1 795	1 779	1 750	1 793	1 836	1 705	1 737	1 681
Retirement pensioners and national insurance widows over 60	1 632	1 639	1 684	1 680	1 675	1 642	1 693	1 747	1 613	1 627	1 575
Others over pension age	103	104	110	115	104	108	101	88	91	111	105
All supplementary allowances	1 162	1 307	1 313	1 255	1 191	1 496	2 080	2 596	2 819	3 052	3 090
Unemployed with contributory benefit	140	684	132	97	83	182	242	293	213	208	205
Unemployed without contributory benefit	426		573	535	516	719	1 142	1 505	1 695	1 832	1 823
Sick and disabled with contributory benefit[3]	80	80	77	73	58	216	73	90	87	109	293
Sick and disabled without contributory benefit	174	175	164	161	160		160	162	167	179	
National insurance widows under 60	32	30	24	24	21	17	18	22	17	22	16
One-parent families not included in the above categories[4]	283	310	317	330	314	325	379	427	462	507	556
Miscellaneous	27	28	26	35	37	39	67	98	178	194	197

1. Because of industrial action in some unemployment benefit offices at the time of the supplementary benefit annual statistical inquiry, in December 1976, it was not possible to obtain the usual information on unemployed claimants. As a result 1976 figures for unemployed cases, total supplementary allowance and total supplementary benefit cases are estimated.
2. See footnote 2 to table 3.25.
3. Includes claimants in receipt of severe disablement allowance.
4. Figures relate to one-parent families headed by a man also.

Sources Department of Health and Social Security; Department of Health and Social Services (Northern Ireland)

3.25 Supplementary benefits

On a day in November/December

Thousands

	1975	1976[1]	1977	1978	1979	1980	1981	1982	1983	1984	1985[2]
Number of regular weekly payments	2 897	3 049	3 106	3 048	2 970	3 247	3 873	4 432	4 524	4 790	4 771[4]
Total number of persons provided for	4 620	4 922	4 976	4 814	4 576	5 105	6 404	7 388	7 578	8 075	372[3]
Number of dependants	1 723	1 874	1 869	1 766	1 607	1 858	2 531	2 956	3 054	3 284	188[3]
Partners	587	639	640	613	587	653	887	1 055	1 070	1 135	53[3]
Total children under 16 years	1 108	1 202	1 192	1 116	985	1 165	1 582	1 826	1 901	2 060	127[3]
Under 5 years	347	351	344	318	294	812	1 105	1 272	1 325	1 450	91[3]
5–10 years	444	485	482	442	384						
11–12 years	134	156	151	148	124	354	477	554	575	609	36[3]
13–15 years	182	210	215	207	183						
Other dependants 16 years and over	29	34	36	36	35	39	62	75	84	90	8[3]

1. Estimated figures for Great Britain—see footnote 1 to Table 3.24.
2. No detailed supplementary benefit Annual Statistical Inquiry was conducted in 1985. Some relevant data are available from the December 1985 Quarterly Statistical Inquiry.
3. Northern Ireland only.
4. UK data.

Sources Department of Health and Social Security; Department of Health and Social Services (Northern Ireland)

3.26 Supplementary benefits: average weekly amounts of benefit

Great Britain

November or December

£

	1975	1976	1977	1978	1979	1980	1981	1982[1]	1983	1984	1985
All supplementary benefits	9.24	..[3]	13.01	13.56	15.48	19.51	25.08	23.58	22.74	25.20	27.63
All supplementary pensions	5.52	6.61	7.65	8.33	9.57	11.91	15.31	10.76	7.59	8.99	10.76
Retirement pensioners and national insurance widows over 60	4.93	5.92	6.83	7.40	8.51	10.63	14.01	9.39	5.98	6.97	8.72
Others over pension age	15.50	18.17	20.83	22.55	27.25	32.13	37.82	38.77	37.09	39.24	41.97
All supplementary allowances	14.87	..[3]	20.43	21.17	24.47	28.55	33.64	32.77	32.00	34.52	36.92
Unemployed with contributory benefit	6.98	..[3]	9.19	9.40	10.65	15.84	19.88	19.19	15.54	17.15	21.03
Unemployed without contributory benefit	16.69	..[3]	22.12	22.95	25.79	29.22	34.71	34.82	33.61	36.58	38.29
Sick and disabled with contributory benefit	5.69	7.08	8.12	8.37	10.04	14.36	16.33	14.45	9.84	11.76	25.48
Sick and disabled without contributory benefit	12.05	13.92	16.29	17.01	20.24	24.26	27.17	26.74	26.74	25.68	
National insurance widows under 60	6.01	7.29	8.58	8.70	11.07	14.55	17.84	14.59	10.01	9.53	9.70
One-parent families not included in other groups[2]	21.05	24.72	27.77	27.03	31.03	38.78	44.45	39.86	37.47	40.06	42.57
Miscellaneous	17.61	20.25	22.54	24.12	28.58	34.18	41.52	41.48	39.65	42.16	43.85

Northern Ireland

November or December

£

	1975	1976	1977	1978	1979	1980	1981	1982	1983[4]	1984	1985
All supplementary benefits	9.33	11.19	13.62	14.35	16.42	20.64	24.58	29.23	25.79	26.12	29.65
All supplementary pensions	4.95	5.86	6.95	7.84	9.08	10.46	12.82	14.53	9.87	9.14	9.98
Retirement pensioners and national insurance widows over 60	3.25	4.02	4.93	5.83	6.73	7.97	10.19	11.78	6.74	6.24	7.19
Others over pension age	13.68	15.90	18.97	20.69	25.27	28.95	32.99	36.84	35.63	34.47	34.32
All supplementary allowances	14.25	16.66	19.82	20.53	23.45	28.41	31.48	36.61	32.85	33.41	37.19
Unemployed with contributory benefit	4.71	5.76	6.99	8.00	9.94	16.03	20.66	21.53	15.49	16.05	17.35
Unemployed without contributory benefit	17.64	20.49	23.90	24.28	27.15	31.39	33.66	38.92	35.93	36.92	41.00
Sick and disabled with contributory benefit	3.29	5.13	6.35	7.07	8.88	12.72	13.00	15.12	12.54	12.40	14.46
Sick and disabled without contributory benefit	13.15	15.29	18.04	19.63	23.18	28.18	30.69	33.56	31.75	31.58	40.06
National insurance widows under 60	3.62	4.83	4.92	6.11	8.94	9.56	13.55	14.31	9.32	8.88	10.51
One-parent families not included in other groups[2]	20.10	24.15	26.97	25.79	29.35	36.45	40.75	48.08	38.78	39.96	43.41
Miscellaneous	14.16	16.69	20.86	21.64	24.11	29.41	35.43	41.83	36.93	35.25	35.80

1. From 22 November 1982, the majority of local authority tenants received housing requirements through housing benefit—hence average weekly amounts of benefit have been affected.
2. From 1975 the figures relate to one-parent families headed by a man also.
3. Not available because of estimated figure for unemployed cases—see footnote 1 to Table 3.24.
4. From November 1983 the majority of local authority tenants received housing requirements through housing benefit hence average weekly amounts of benefit have been affected.

Sources Department of Health and Social Security; Department of Health and Social Services (Northern Ireland)

3.27

Supplementary benefits: recipients of regular weekly payments

By household category
On a day in November/December

Thousands

	1975	1976[1]	1977	1978	1979	1980	1981	1982	1983	1984	1985[2]
All cases	2 897	3 049	3 106	3 048	2 970	3 247	3 873	4 432	4 524	4 790	4 771
All householders	2 354	2 423	2 528	2 504	2 424	2 553	2 968	3 318	3 311	3 506	3 512
Lone person	1 229	1 271	1 353	1 343	1 319	1 380	1 510	1 652	1 708[4]	1 833[4]	
Man and wife only	291	312	317	318	323	317	368	425	470[4]	503[4]	
Household includes dependent children but not adults other than spouse	351	395	413	399	363	539	1 091	1 245	1 014[4]	1 053[4]	
Household includes dependent children and non-dependent adults	86	94	96	98	86						
Household includes non-dependent adults but no dependent children	396	353	348	344	332	318					
All other categories	544	615	579	544	547	694	902	1 111	1 213	1 285	57[5]
Living as members of another person's household	450	518	477	443	442	578	774	970	1 037	1 034	54[5]
Paying an inclusive charge for board and lodging	23	24	25	27	25	31	38	55	77	107	1[5]
Local authority Part III accommodation or other comparable homes	47	45	45	47	48	54	53	51	58	79	2[5]
Hospital in-patients	6	7	6	7	7	6	5	4	5	4	
Others[3]	16	21	25	18	24	24	31	31	36	60	

1. Great Britain figures estimated see footnote 1 to Table 3.24.
2. See footnote 2 to table 3.25.
3. Mainly persons paying for accommodation only and living in hostels and lodging houses.
4. Great Britain only.
5. Northern Ireland only.

Sources Department of Health and Social Security; Department of Health and Social Services (Northern Ireland)

3.28

War pensions

Estimated number of pensioners
At 31 March in each year

Thousands

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Total	441.75	424.65	407.50	391.65	377.25	362.45	349.36	336.19	323.40	310.34	298.50
Disablement— 1914 war; 1939 war and later service	329.45	317.35	305.50	294.20	283.45	273.00	263.66	253.86	244.50	234.60	225.90
Widows and dependants— 1914 war; 1939 war and later service	112.30	107.30	102.00	97.45	93.80	89.45	85.70	82.34	78.90	75.74	72.60

Source Department of Health and Social Security

3.29 Hospital and family practitioner services

England and Wales

	Unit	1976	1977	1978	1979	1980	1981	1982	1983	1984		1985	
Hospital services										England	Wales	England	Wales
In-patients:													
Average daily number of available beds	Thousands	412	404	395	388	383	380	378	372	335	22	326	22
Average daily occupation of beds:													
All departments	,,	330	325	318	311	307	304	298	294	269	18	264	17
Psychiatric departments	,,	140	136	131	129	125	122	119	116	106	6	101	6
Persons on waiting lists at 31 December	,,	644	637	716	726	678	658	787	743	692	40	680	43
Discharges or deaths	,,	5 593	5 688	5 700	5 750	6 036	6 135	6 090	6 412	6 178	413	6 354	426
Day case attendances	,,	500	559	589	623	706	751	741	851	903	36	963	45
Out-patients[1]													
New cases	,,	17 224	17 455	17 769	17 873	18 146	18 489	18 782	19 324	18 721	1 092	19 085	1 108
Total attendances	,,	47 997	49 027	49 635	49 921	50 994	51 656	51 950	53 068	50 812	3 030	51 244	3 080
Staff: at 30 September													
Medical, dental[2]	Number	30 169	30 991	31 977	33 269	34 298	35 112	35 640	36 361	34 477	2 098	34 965	2 160
Professional, technical[2,3]	,,	57 602	57 471	60 687	63 758	65 630	69 049	71 258	72 852	72 656	4 466	74 298	4 649
Nursing and midwifery[3]	,,	378 371	377 620	373 418	381 478	394 445	417 128	422 990	423 106	397 488	26 448	401 151	27 014
Administrative: clerical	,,	104 388	104 930	106 637	108 999	111 709	115 179	115 240	116 446	110 304	6 626	111 048	6 787
Other non medical[4]	,,	213 409	212 738	230 244	230 014	231 647	232 956	231 322	226 488	196 533	14 568	183 406	14 406
Family practitioner services													
Medical services:													
Doctors on the list[5]	Number	21 837	22 100	22 363	22 696	23 184	23 701	24 217	24 719	23 640	1 492	24 035	1 523
Number of patients per doctor	,,	2 342	2 322	2 302	2 277	2 238	2 193	2 147	2 108	2 080	1 946	2 068[12]	1 914
Paid to doctors	£ million	332.8	369.7	412.1	493.3	658.6	776.5	878.5	960.5	1019.4	58.0	1 114.9	63.9
Pharmaceutical services:													
Prescriptions dispensed	Million	315.2	318.5	330.9	328.2	327.0	323.4	335.3	339.9	320.5	25.0	318.7	25.0
Payments to pharmacists[6]	£ million	485.6	596.5	708.3	795.9	966.6	1 103.7	1 268.8	1 405.5	1408.7	104.6	1 517.7	111.6
Payment by patients	,,	23.4	23.2	24.2	35.0	62.5	81.3	94.5	102.6	103.3	7.2	114.4	6.8
Paid out of public funds	,,	462.2	573.3	684.1	760.9	904.1	1 022.4	1 174.3	1 302.8	1 305.4	97.4	1 403.3	104.8
Average total cost per prescription	£	1.541	1.873	2.140	2.425	2.956	3.413	3.784	4.135	4.395	4.189	4.763	4.523
Dental services:													
Dentists on the list[7] at 30 September	Number	12 054	12 360	12 517	12 750	13 039	13 473	13 936	14 374	14 066	714	15 076	742
Courses of treatment completed and emergency cases[8]	Thousands	27 501	28 276	28 428	28 538	30 072	30 502	31 468	32 087	30 971	1 637	33 051	1 667
Payments to dentists	£ million	217.6	238.5	263.1	320.2	410.5	478.3	536.5	582.6	604.6	32.0	667.6	32.8
Payments by patients	,,	40.1	50.1	57.4	66.5	93.8	115.9	141.9	161.0	137.7	7.4	198.1	8.7
Paid out of public funds	,,	177.5	188.4	205.7	253.7	316.7	362.4	394.6	421.6	466.9	24.6	469.5	24.1
Average gross cost per course and case	£	7.9	8.4	9.3	11.2	13.7	15.7	17.0	18.12	19.52	19.54	20.20	19.67
General ophthalmic services:													
Sight tests, given[9]	Thousands	8 181	7 856	8 308	8 593	8 795	8 932	9 192	9 558	9 747	561	10 247	597
Pairs of glasses paid for	,,	5 196	4 902	4 786	4 975	5 148	5 226	5 200	5 176	4 939	344	3 323	233
Cost of services (gross)	£ million	64.5	71.0	73.4	79.5	89.6	103.2	126.7	231.8	157.5	9.9	129.6	9.4
Payments by patients	,,	21.9	24.3	26.1	28.4	30.6	33.1	38.9	44.1	44.1	2.8	21.4	2.4
Paid out of public funds:													
For sight testing	,,	25.8	27.3	30.3	33.6	40.8	45.4[10]	87.8[11]	187.7[11]	79.4	4.7	84.9	5.2
For dispensing	,,	16.8	19.4	17.0	17.5	18.2	24.7[10]			34.0	2.4	23.3	1.8

1. At consultant and general practitioner clinics and accident and emergency departments.
2. Total whole-time equivalents. Whole-time equivalents of consultants known to have maximum part-time contracts counted as one. Excluding doctors holding locum appointments, hospital practitioners, general practitioners participating in Hospital Staff Funds and part-time medical/dental officers (clinical assistants), but including medically qualified staff in mass radiography units for England and for Wales.
3. Includes hospital and community staff and agency staff.
4. Including works, maintenance, ancillary and ambulance staff.
5. Principals providing unrestricted services as at 1 October.
6. The cost of prescriptions dispensed during the calendar year as certified by the Pricing authorities.
7. All assistants are included.
8. Number scheduled for payment.
9. Number of sight tests paid for by Family practitioner committees in the period and not those carried out.
10. England figures contain an element of arrears payments.
11. Figures contain an element of arrears payments.
12. Provisional.

Sources Department of Health and Social Security; Welsh Office

3.30 Hospital and primary care services
Scotland

	Unit	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Hospital services												
In-patients:												
Average allocated staffed beds[1]	Thousands	60.7	59.8	59.1	58.8	58.3	57.9	57.9	57.6	57.1	57.2	56.6
Average occupied beds:[1]												
All departments	,,	50.6	50.2	49.8	49.5	48.7	48.4	48.1	47.8	46.7	47.0	46.6
Mental and mentally deficient	,,	23.4	23.0	22.7	22.3	21.8	21.3	21.0	20.7	20.0	20.1	19.8
Discharges or deaths[1, 2]	,,	697	743	737	749	738	774	793	794	791	810	822
Out-patients[1, 3]:												
New cases	,,	1 812	1 882	1 920	1 961	1 961	1 999	2 033	2 047	2 042	2 084	2 141
Total attendances	,,	5 000	5 136	5 128	5 183	5 203	5 321	5 434	5 440	5 422	5 589	5 586
Medical and dental staff[4, 5]:												
Whole-time	Number	4 027	4 107	4 220	4 293	4 446	4 456	4 479	4 584	4 657	4 696	4 647
Part-time	,,	1 221	1 245	1 221	1 218	1 280	1 267	1 465	1 362	1 415	1 415	1 428
Professional and technical staff[4,6]:												
Whole-time	,,	5 604	5 816	5 998	6 267	6 680	6 807	7 033	7 113	7 392	7 462	7 591
Part-time	,,	1 329	1 317	1 289	1 244	1 360	1 380	1 417	1 461	1 440	1 464	1 489
Nursing and midwifery staff[4]:												
Whole-time	,,	33 659	34 489	34 484	35 368	36 594	37 977	40 218	40 825	41 337	41 080	42 147
Part-time	,,	23 620	23 462	23 030	23 311	23 800	23 974	24 407	24 437	24 115	23 850	24 043
Administrative and clerical staff[4]:												
Whole-time	,,	4 883	5 259	5 105	5 027	5 106	5 158	5 310	5 410	5 535	5 589	5 653
Part-time	,,	1 605	1 791	1 846	1 838	1 894	1 927	2 066	2 156	2 285	2 408	2 584
Domestic, transport, etc. staff[4]:												
Whole-time	,,	19 957	19 916	19 804	18 970	17 522	17 289	17 235	17 101	16 604	15 568	14 791
Part-time	,,	13 940	14 311	14 535	14 914	14 943	15 209	15 659	16 150	16 310	16 298	16 487
Cost of services (gross)[7]	£ million	396.9	456.8	518.5	628.7	749.3	964.3	1 117.9	1 212.6	1 290.2	1 376.1	1 461.5
Payments by patients[7]	,,	0.9	0.9	0.9	0.8	0.9	1.0	1.2	1.1	1.3	1.2	1.1
Payments out of public funds[7]	,,	396.0	455.9	517.6	627.9	748.4	963.3	1 116.7	1 211.5	1 288.9	1 374.9	1 460.4
Primary care services												
Medical services												
Doctors on the list[8]:												
Principals	Number	2 797	2 820	2 839	2 884	2 921	2 959	3 001	3 040	3 106	3 169	3 224
Assistants	,,	29	31	40	34	22	28	29	32	31	25	22
Average number of patients per principal doctor	,,	1 939	1 928	1 905	1 875	1 857	1 835	1 804	1 778	1 739	1 704	1 664
Payments to doctors	£ million	34.3	40.4	43.7	49.0	59.3	76.7	90.7	102.2	110.8	123.0	133.4
Pharmaceutical services												
Prescriptions dispensed	Million	31.3	33.4	33.0	34.5	34.3	34.3	33.9	35.0	35.7	36.4	36.4
Payments to pharmacists (gross)[9]	£ million	44.1	56.6	62.8	81.1	90.1	111.1	126.7	144.4	161.1	172.2	180.2
Average gross cost per prescription	£	1.409	1.695	2.079	2.341	2.625	3.242	3.741	4.128	4.514	4.734	4.951
Dental services												
Dentists on list[10]	Number	1 128	1 133	1 164	1 188	1 207	1 251	1 294	1 362	1 407	1 449	1 475
Number of courses of treatment completed	Thousands	2 345	2 363	2 419	2 419	2 460	2 549	2 595	2 672	2 746	2 792	2 857
Payments to dentists (gross)	£ million	18.5	20.4	22.2	25.0	29.9	36.6	41.4	46.1	50.9	54.8	59.4
Payments by patients	,,	3.1	4.0	5.3	5.8	6.9	9.5	12.0	15.3	17.9	20.1	24.1
Payments out of public funds	,,	15.4	16.4	16.9	19.2	23.0	27.1	29.4	30.8	32.9	34.6	35.3
Average gross cost per course	£	7.8	8.6	9.2	10.4	12.2	14.3	15.9	17.3	18.5	19.6	20.8
General ophthalmic services												
Number of sight tests given	Thousands	668	714	673	688	722	727	736	761	816	857	918
Number of pairs of glasses supplied	,,	590	543	522	489	522	546	552	568	570	604	438
Cost of services (gross)	£ million	5.8	7.0	6.9	7.4	8.7	10.0	12.1	18.3	17.5	17.8	15.7
Payments by patients	,,	1.9	2.6	2.4	2.6	2.6	2.8	3.1	3.6	4.3	4.6	2.1
Payments out of public funds:												
For sight testing and dispensing	,,	3.9	4.4	4.5	4.8	6.1	7.2	9.0	14.7	13.2	13.2	13.6

1. In year to 30 September, from 1984 is to 31 March.
2. Includes transfers out from 1976 onwards.
3. At out-patient and accident and emergency departments.
4. At 30 September.
5. Figures exclude officers holding honorary and locum appointments. Part-time includes maximum part-time and GP hospital appointments.
6. From 1979 onwards, ODAs (Operating Department Assistants) are included in Professional and technical staff; previously ODAs were included in Ancillary staff.
7. Estimated from financial year figures.
8. At 1 October.
9. For prescriptions dispensed in calendar year by all general practice pharmacists and appliance suppliers.
10. Assistants are excluded.

Source Common Services Agency for the Scottish Health Service

3.31 Hospital and general health services
Northern Ireland

	Unit	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Hospital services												
In-patients:												
Beds available[1]	Number	17 266	17 236	17 221	17 093	17 126	17 060	17 023	[10]	16 976	16 715	16 595
Average daily occupation of beds	Per cent	*79.5*	*80.6*	*79.7*	*79.8*	*79.9*	*79.8*	*78.4*	[10]	*78.1*	*77.8*	*78.6*
Discharges or deaths	Thousands	220	231	231	237	241	246	249	[10]	259	261	274
Out-patients[2]:												
New cases	,,	563	589	592	608	618	628	637	[10]	685	720	739
Total attendances	,,	1 518	1 589	1 590	1 639	1 670	1 736	1 746	[10]	1 893	1 975	2 028
General health services												
Medical services												
Doctors (principals) on the list[3]	Number	741	742	734	735	747	764	790	813	838	851	880
Number of patients per doctor[4]	,,	2 105	2 140	2 163	2 189	2 165	2 097	2 032	1 981	1 951	1 925	1 865
Payments to doctors	£ thousand	8 741	10 401	11 146	12 310	14 392	19 325	22 923	24 854	28 539	30 668	
Pharmaceutical services												
Prescription forms dispensed	Thousands	7 163	7 458	7 458	7 802	7 809	7 866	7 886	8 077	8 389	8 429	8 319
Number of prescriptions	,,	11 430	11 986	12 162	12 591	12 589	12 682	12 691	13 067	13 593	13 667	13 268
Payments to pharmacists (gross)	£ thousand	15 958	20 447	25 114	29 326	32 814	40 812	47 699	55 454	61 883	64 349	65 570
Payments by patients	,,	771	799	808	831	1 202	2 112	2 596	2 807	2 936	3 082	3 168
Payments out of public funds	,,	15 187	19 648	24 306	28 495	31 612	38 700	45 102	52 646	58 947	61 267	62 401
Average gross cost per prescription	£	1.396	1.706	2.065	2.329	2.607	3.22	3.76	4.24	4.55	4.71	4.94
Dental services												
Dentists on the list[5]	Number	310	309	310	309	319	336	342	363	377	394	420
Number of courses of treatment completed	Thousands	684	681	680	688	682	726	752	775	812	838	863
Payments to dentists (gross)	£ thousand	6 168	6 798	6 984	8 232	9 788	12 733	14 669	15 333	16 952	18 540	19 458
Payments by patients	,,	759	806	925	1 067	1 250	1 781	2 252	2 679	3 034	3 384	3 796
Payments out of public funds	,,	5 409	5 993	6 058	7 166	8 539	10 952	12 417	12 654	13 917	15 156	15 663
Average gross cost per course	£	9.0	10.0	10.3	12.0	14.3	17.5	19.5	19.8	20.9	22.1	22.5
Ophthalmic services												
Number of sight tests given[6]	Thousands	156	149	154	158	162	170	168	161	207	203	219
Number of optical appliances supplied	,,	142	135	129	132	135	146	144	143	168	167	115[11]
Cost of service (gross)[7]	£ thousand	1 376	1 429	1 786	1 902	2 146	2 688	3 085	3 315	6 242	4 892	4 287
Payments by patients	,,	445	584	552	620	655	716	756	908	1 210	1 244	524
Payments out of public funds	,,	932	845	1 234	1 281	1 491	1 971	2 329	2 407	5 031	3 648	3 763
Health and social services[8]												
Medical and dental staff												
Whole-time	Number	1 464	1 483	1 585	1 711	1 810	1 864	1 874	1 935	1 988	2 044	2 027
Part-time	,,	697	706	721	711	726	725	697	661	660	680	692
Nursing and midwifery staff												
Whole-time	,,	12 254	12 439	12 912	13 269	13 523	14 082	14 971	15 391	15 376	15 288	15 058
Part-time	,,	4 558	4 121	4 242	4 676	5 288	5 704	5 857	5 811	5 722	5 554	5 549
Administrative and clerical staff												
Whole-time	,,	3 975	3 990	4 171	4 416	4 586	4 661	4 786	4 833	4 933	5 003	5 079
Part-time	,,	673	702	760	867	952	971	1 009	1 071	1 113	1 157	1 208
Professional and technical staff												
Whole-time	,,	1 683	1 786	1 888	2 051	2 080	2 121	2 157	2 172	2 261	2 309	2 334
Part-time	,,	361	375	371	397	414	445	437	442	419	448	435
Social services staff (excluding casual home helps)												
Whole-time	,,	2 264	2 465	2 751	2 956	3 199	3 402	3 554	3 728	3 717	3 794	3 791
Part-time	,,	601	625	708	799	959	1 009	1 086	1 180	1 240	1 284	1 292
Ancillary and other staff												
Whole-time	,,	8 582	8 887	9 218	9 355	9 357	9 432	9 574	9 608	9 279	9 029	8 826
Part-time	,,	3 306	3 755	4 063	4 358	4 535	4 644	4 949	5 174	5 238	5 403	5 516
Cost of services (gross)[9]	£ thousand	158 663	191 649	215 595	248 848	302 901	381 276	438 533	474 189	507 629	534 928	561 667
Payments by recipients	,,	2 098	2 543	3 064	3 564	4 223	4 978	5 924	7 066	7 850	8 689	9 411
Payments out of public funds	,,	156 565	189 106	212 531	245 284	298 677	376 298	432 609	467 123	499 779	526 239	552 256

1. Average during year.
2. At out-patient and casualty departments.
3. At 31 March.
4. At 1 July.
5. At 31 December.
6. Excluding sight tests given in hospitals and under the school health service.
7. Figures from 1977 include payments of VAT and superannuation.
8. Manpower figures refer to 31 December. From 1981, figures for medical and dental staff exclude some joint appointees, information for whom is not held on the computer payroll.
9. Figures relate to the cost of the hospital, community health, and personal social services, and have been estimated from financial year data.
10. Data not available due to industrial action.
11. The decrease in figures may be attributed to new legislation introduced on 1 July 1985 which allowed the issue of optical appliances by unregistered suppliers under the 'Voucher Scheme'.

Source Department of Health and Social Services (Northern Ireland)

3.32

Health and personal social services: manpower summary

Great Britain

At 30 September each year

Number or whole-time equivalent

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Health service staff and practitioners: total	914 068	945 877	950 498	966 594	984 382	1 008 200	1 045 504	1 055 955	1 057 154	1 046 452	1 041 454
Regional and area health authorities/boards and boards of governors staff: total	863 347	894 294	898 127	913 539	929 816	952 415	988 273	997 633	997 513	985 479	979 401
Medical staff: total	36 217	37 257	38 224	39 256	40 571	41 729	42 566	43 161	43 939	44 091	44 670
Hospital medical staff: total[1, 2]	33 017	33 909	34 821	35 815	37 102	38 235	39 012	39 618	40 382	40 605	41 085
Consultant and Senior hospital medical officer with allowance[3]	11 793	12 230	12 400	12 726	13 004	13 482	13 777	14 017	14 349	14 699	14 978
Associate specialist	1 106	1 072	1 069	1 013	1 020	1 039	1 014	1 035	1 019	995	935
Senior registrar	2 419	2 530	2 639	2 688	2 808	2 933	3 046	3 079	3 187	3 142	3 254
Registrar	6 036	6 165	6 266	6 479	6 613	6 764	6 787	6 995	7 099	7 054	7 014
Senior house officer including	8 396	8 966	9 325	9 668	10 285	10 590	10 904	11 023	11 137	11 142	11 351
Post registration house officer[4] Pre-registration house officer	3 051	2 824	3 022	3 149	3 291	3 355	3 419	3 411	3 553	3 483	3 518
Other staff[5]	216	122	100	91	81	71	66	58	37	89	36
Community health medical staff[6, 7]	3 200	3 348	3 403	3 442	3 469	3 494	3 554	3 543	3 557	3 527	3 586
Dental staff: total	2 935	2 957	3 019	3 101	3 146	3 141	3 202	3 245	3 227	3 194	3 211
Hospital dental staff: total[1]	1 057	1 078	1 118	1 153	1 210	1 220	1 250	1 288	1 288	1 331	1 340
Consultant and Senior hospital dental officer with allowance[3]	384	398	419	433	452	471	477	485	489	506	508
Associate specialist	78	83	86	74	76	91	91	101	103	105	99
Senior registrar	109	109	108	112	111	100	108	106	112	98	97
Registrar	167	160	175	190	206	204	199	211	210	229	230
Senior house officer	132	150	157	174	182	186	196	197	202	218	232
Dental house officer	159	158	157	154	170	159	170	180	166	170	171
Other staff[5]	28	20	16	16	12	10	10	8	5	5	3
Community health dental staff[6]	1 878	1 879	1 901	1 948	1 936	1 921	1 952	1 957	1 939	1 863	1 872
Nursing and midwifery staff: total[7]	405 817	414 961	415 694	424 304	433 490	448 824	474 497	481 873	483 061	482 215	486 607
Qualified nurses and midwives	202 464	213 225	219 900	226 904	233 249	240 462	256 921	265 109	270 736	276 602	284 116
Student and pupil nurses and midwives	95 461	98 961	94 939	92 433	91 043	91 983	96 255	97 044	94 167	91 369	86 485
Other nursing and midwifery staff	103 679	99 822	99 675	104 154	108 582	115 808	120 991	119 504	118 063	114 200	115 985
Nursing cadets	4 212	2 953	1 181	813	616	571	330	216	95	44	21
Professional and technical (excluding works) staff[10]	57 025	63 539	65 405	68 650	72 097	74 153	77 887	80 299	82 084	86 776	88 839
Works and maintenance staff	29 457	30 042	30 493	30 867	31 243	32 166	32 977	32 971	32 650	32 087	31 566
Administrative and clerical staff[8, 9]	105 781	112 982	113 757	115 107	118 078	120 492	124 426	124 863	126 220	126 652	127 594
Ambulance officers, ambulancemen/women and other ambulance staff	20 425	20 170	20 383	20 707	20 223	20 934	21 435	21 590	21 697	21 441	21 595
Ancillary staff[10]	205 690	212 386	211 153	211 547	210 969	210 976	211 284	209 631	204 635	189 023	175 319

1. Figures exclude locums, hospital practitioners, general practitioners participating in Hospital Staff funds and part-time medical/dental officers (clinical assistants).
2. Includes staff working in Blood Transfusion Centres and Mass Radiography Units.
3. Figures for senior hospital medical and dental officers with allowance have been combined with those for consultants. Due to rounding, the figures given here may differ slightly from the sum of those published in earlier volumes.
4. For 1975 figures Post-registration house officers are included with Pre-registration house officers; Senior house officers are shown separately.
5. Figures for 'Other Staff' include Senior hospital medical/dental officers without allowance.
6. Includes community health doctors and dentists, school health service doctors and dentists. Figures exclude occasional sessional staff for whom no whole-time equivalent (WTE) was collected. From 1976 locum and temporary staff are excluded.
7. Excluding agency nursing and midwifery staff.
8. Figures exclude ambulance officers.
9. Includes Family Practitioner Service administrative and clerical staff and General Managers.
10. From 1 April 1984, Operating Department Assistants (ODAs) were transferred from Ancillary to Professional and Technical 'B' Staffs Council. Therefore figures for these staff groups prior to September 1984 are not comparable with those for September 1984 onwards (accounting for approximately 3000 WTE in September 1984).

Sources Department of Health and Social Security; Scottish Health Service Common Services Agency; Welsh Office

3.32

(continued)

Health and personal social services: manpower summary

Great Britain

At 30 September each year

Number or whole-time equivalent

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Family Practitioner Committee services:												
Practitioners: total	45 985	46 688	47 439	48 283	48 988	50 310	51 381	52 897	54 136	55 397	56 717	57 844[16]
General medical practitioners[11]: total	25 844	26 128	26 418	26 810	27 227	27 696	28 414	29 252	29 806	30 422	30 976	31 472
Unrestricted principals	24 255	24 464	24 657	24 939	25 245	25 614	26 141	26 702	27 256	27 825	28 299	28 783
Restricted principals	338	340	323	315	296	276	257	238	227	204	195	184
Assistants	526	442	450	435	391	345	312	315	301	317	300	261
Trainees	725	882	988	1 121	1 295	1 461	1 704	1 997	2 022	2 076	2 182	2 244
General dental practitioners: total	12 704	12 921	13 254	13 564	13 740	13 989	14 316	14 803	15 305	15 769	16 214	16 565
Principals	12 383	12 620	13 015	13 359	13 573	13 845	14 173	14 671	15 181	15 646	16 098	16 457
Assistants	321	301	239	205	167	144	143	132	124	123	116	108
Ophthalmic medical practitioners[12]	918	943	948	949	913	918	938	963	957	951	972	981[16]
Ophthalmic opticians[12]	5 141	5 184	5 218	5 235	5 246	5 680	5 511	5 540	5 608	5 697	5 830	6 011[16]
Dispensing opticians[12]	1 378	1 509	1 601	1 725	1 862	2 027	2 200	2 338	2 460	2 558	2 725	2 815[16]
Dental Estimates Board staff[13]: total	1 484	1 598	1 611	1 588	1 577	1 565	1 682	1 626	1 603	1 679	1 698	1 691
Professional and technical staff	6	4	6	6	1	1	1	1	1	1	1	1
Administrative and clerical staff	1 431	1 548	1 557	1 538	1 533	1 521	1 639	1 579	1 556	1 632	1 653	1 647
Ancillary and maintenance staff	48	46	48	44	43	43	42	46	46	47	44	43
Prescription Pricing Authority/ Prescription Pricing Division staff/Welsh Pricing Committee[14]: total	2 318	2 435	2 533	2 501	2 490	2 591	2 722	2 708	2 583	2 565	2 558	2 518
Administrative and clerical staff	2 275	2 386	2 475	2 448	2 434	2 534	2 661	2 645	2 526	2 506	2 499	2 454
Ancillary and maintenance staff	43	49	58	53	56	57	61	63	57	58	59	63
Personal social services staff[15]	166 197	179 070	183 894	187 930	192 160	193 614	199 529	200 945	203 883	209 993	212 856	217 176[16]

11. Figures relate to 1 October.
12. Figures relate to 31 December.
13. The figures for England relate to 31 December for 1975.
14. The Prescription Pricing Authority in England is synonymous with the Prescription Pricing Division in Scotland. Figures for the Prescription Pricing Division in Scotland relate to 30 November.
15. Figures are for England only.
16. Provisional.

Sources Department of Health and Social Security; Scottish Health Service Common Services Agency; Welsh Office

3.33 NHS hospitals: selected diagnoses of in-patients treated in non-psychiatric departments (excluding maternity)

Great Britain

International Classification of Diseases (ICD), Injuries and Causes of Death Ninth Revision (1975), World Health Organisation

Thousands

	Code numbers	1979	1980	1981	1982	1983	1984
Diagnostic group							
All causes: total	001 – 999	4 961.1	5 167.9	5 355.7	5 295.2	5 601.6	5 771.2
Males		2 376.4	2 461.4	2 549.5	2 526.7	2 661.4	2 740.9
Females		2 584.7	2 706.5	2 806.2	2 768.5	2 940.2	3 030.3
Tuberculosis: total	010 – 018	10.9	10.3	9.2	7.5	7.9	6.3
Males		6.6	6.5	5.7	4.3	4.5	3.6
Females		4.3	3.8	3.5	3.2	3.4	2.7
Malignant neoplasms: total	140 – 208	417.0	433.8	451.5	460.9	472.3	475.8
Males		211.3	217.4	226.1	233.1	239.8	239.5
Females		205.7	216.4	225.4	227.8	232.5	236.3
Benign and unspecified neoplasms: total	210 – 239	95.3	96.7	97.8	93.0	99.5	102.5
Males		26.8	27.0	28.6	26.9	28.3	28.7
Females		68.5	69.7	69.2	66.1	71.2	73.8
Endocrine, metabolic and nutritional diseases and immunity disorders: total	240 – 279	96.9	100.4	101.3	97.5	102.2	100.5
Males		38.1	40.2	40.4	39.7	40.8	40.7
Females		58.8	60.2	60.9	57.8	61.4	59.8
Diseases of nervous system: total	320 – 359	103.5	109.5	114.9	114.0	119.4	122.2
Males		48.9	52.0	55.0	54.3	56.5	59.1
Females		54.6	57.5	59.9	59.7	62.9	63.1
Diseases of the heart, including rheumatic fever and hypertensive disease: total	390 – 429	337.1	346.1	359.9	373.7	385.2	401.1
Males		194.4	198.7	206.9	214.8	220.6	230.6
Females		142.7	147.4	153.0	158.9	164.6	170.5
Cerebrovascular disease and other diseases of circulatory system: total	430 – 459	248.7	262.3	271.3	260.6	285.5	293.5
Males		124.4	128.4	131.1	127.6	138.4	140.6
Females		124.3	133.9	140.2	133.0	147.1	152.9
Diseases of respiratory system: total	460 – 519	410.4	444.1	459.3	467.2	489.6	507.8
Males		232.8	249.4	260.7	261.3	274.3	283.8
Females		177.6	194.7	198.6	205.9	215.3	224.0
Diseases of digestive system: total	520 – 579	550.8	578.1	595.8	558.6	600.0	604.2
Males		293.9	310.6	316.6	291.4	315.8	316.1
Females		256.9	267.5	279.2	267.2	284.2	288.1
Diseases of urinary system: total	580 – 599	96.3	101.5	106.4	110.5	116.9	120.6
Males		52.0	55.8	57.9	62.0	64.2	67.1
Females		44.3	45.7	48.5	48.5	52.7	53.5
Complications of pregnancy, childbirth and puerperium: Females	630 – 676	157.2	159.1	159.6	159.8	160.1	161.9
Diseases of musculo-skeletal system: total	710 – 739	239.0	271.8	292.2	277.1	312.8	326.1
Males		107.8	123.1	130.4	123.9	137.7	145.3
Females		131.2	148.7	161.8	153.2	175.1	180.8
Fractures, dislocations and sprains: total	800 – 848	215.8	209.8	218.7	225.9	228.6	234.6
Males		113.7	108.8	112.0	116.9	116.6	121.3
Females		102.1	101.0	106.7	109.0	112.0	113.3
Other injuries and reactions: total	850 – 999	419.0	412.4	428.4	423.8	417.0	420.5
Males		237.1	232.5	243.0	241.9	241.1	243.9
Females		181.9	179.9	185.4	181.9	175.9	176.6
Other causes: total		1 563.2	1 632.0	1 689.4	1 665.1	1 804.6	1 893.6
Males		688.5	711.0	735.1	728.6	782.8	820.6
Females		874.7	921.0	954.3	936.5	1 021.8	1 073.0

Sources Department of Health and Social Security; Office of Population Censuses and Surveys; Welsh Office; Scottish Health Service

3.34 Notifications of infectious diseases

Number

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
United Kingdom											
Diphtheria	12	2	3	–	–	5	2	4	4	4	4
Typhoid and paratyphoid fevers	302	294	327	353	313	307	277	253	269	219	262
Scarlet fever	10 235	10 731	11 903	10 239	10 815	12 936	8 024	8 415	7 609	7 231	7 451
Measles	158 571	68 415	190 374	133 707	93 371	147 938	61 747	105 634	114 945	67 631	104 774
Whooping cough	9 923	4 392	18 729	70 508	33 200	22 873	21 459	70 868	21 589	6 219	24 244
Smallpox	–	–	–	2	–	–	–	–	–	–	–
Dysentery	9 375	7 354	8 332	5 486	4 037	3 595	3 674	3 256	6 039	8 734	6 111
Food poisoning	10 362	11 276	9 639	12 167	13 128	12 021	12 994	17 478	20 486	23 237	20 242
Tuberculosis: total	12 612	11 786	11 172	11 221	10 721	10 486	9 290	8 449	7 792	7 044	6 648
Respiratory	9 649	9 150	8 507	8 357	8 015	7 789	6 817	6 696	6 138	5 579	5 293
Other	2 963	2 636	2 665	2 864	2 706	2 697	2 473	1 906	1 764	1 512	1 404
Acute poliomyelitis[1]	4	15	18	3	8	3	2	4	5	–	5
England and Wales[2]											
Diphtheria	11	2	2	–	–	5	2	4	4	4	4
Typhoid and paratyphoid fevers	280	283	296	331	293	290	254	234	259	206	252
Scarlet fever	9 487	9 712	10 769	9 169	9 585	11 116	7 148	7 601	6 539	6 327	6 438
Measles	143 024	55 498	173 342	124 064	77 363	139 485	52 975	94 195	103 700	62 079	97 408
Whooping cough	8 910	3 907	17 475	65 956	30 816	21 131	19 395	65 810	19 340	5 517	22 046
Smallpox	–	–	–	2	–	–	–	–	–	–	–
Dysentery	7 915	6 217	6 202	4 332	2 786	2 708	3 398	2 850	5 003	6 844	5 334
Food poisoning	8 863	9 051	7 922	9 739	11 060	10 071	9 925	14 242	17 726	20 702	18 114
Ophthalmia neonatorum	265	222	239	228	235	278	210	201	208	247	258
Tuberculosis[3] total	10 818	10 098	9 520	9 682	9 266	9 142	8 128	7 406	6 800	6 141	5 857
Respiratory[4]	8 208	7 712	7 121	7 078	6 807	6 670	5 859	5 827	5 317	4 871	4 660
Other[4]	2 610	2 386	2 399	2 604	2 459	2 472	2 269	1 732	1 593	1 317	1 246
Acute poliomyelitis[1]	3	13	16	3	8	3	2	2	4	–	4
Acute encephalitis (infective and post infective)	126	102	103	154	79	91	58	71	56	37	39
Acute meningitis: total	2 635	1 896	1 339	1 697	1 427	1 796	1 393	1 271	1 226	1 230	1 345
Meningococcal	863	718	500	500	525	509	464	410	428	401	548
Scotland											
Diphtheria	1	–	1	–	–	–	–	–	–	–	–
Typhoid and paratyphoid fevers	15	10	29	20	18	17	20	18	10	13	10
Erysipelas	33	97	94	78	90	99	87	76	75	69	88
Scarlet fever	430	712	821	766	818	1 343	592	552	734	512	649
Measles	5 619	12 436	8 626	8 953	10 324	6 646	4 698	10 581	6 193	4 897	4 595
Whooping cough	813	371	943	3 500	1 885	1 366	1 385	4 224	1 870	271	1 118
Smallpox	–	–	–	–	–	–	–	–	–	–	–
Dysentery	1 206	907	2 015	1 076	1 052	854	204	261	871	1 554	512
Food poisoning	1 413	2 023	1 563	2 319	1 937	1 836	2 934	3 038	2 632	2 391	1 970
Ophthalmia neonatorum	65	60	37	33		27	38	45	86	87	61
Puerperal fever and pyrexia	6	5	11	10	5	2	9	4	6	6	5
Tuberculosis total[5]	1 582	1 483	1 465	1 322	1 224	1 138	972	902	829	741	708
Respiratory	1 270	1 265	1 226	1 093	1 014	943	799	762	692	590	561
Other	312	218	239	229	210	195	173	140	137	151	147
Acute poliomyelitis[1]	1	2	–	–	–	–	–	1	1	–	1
Cholera	–	–	–	–	–	–	–	–	–	3	–
Northern Ireland											
Diphtheria	–	–	–	–	–	–	–	–	–	–	–
Typhoid and paratyphoid fevers	7	1	2	2	2	–	3	1	–	–	–
Scarlet fever	318	307	313	304	412	477	284	262	336	392	364
Measles	9 928	481	8 406	690	5 684	1 807	4 074	858	5 052	655	2 771
Whooping cough	200	114	311	1 052	499	376	679	834	379	431	1 080
Smallpox	–	–	–	–	–	–	–	–	–	–	–
Dysentery	254	230	115	78	199	33	72	145	165	336	265
Food poisoning	86	202	154	109	131	114	135	198	128	144	158
Tuberculosis: total	212	205	187	217	231	206	190	141	163	162	83
Respiratory	171	173	160	186	194	176	159	107	129	118	72
Other	41	32	27	31	37	30	31	34	34	44	11
Acute poliomyelitis[1]	–	–	2	–	–	–	–	1	–	–	–

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1. Including acute polioencephalitis.
2. The figures show the corrected number of notifications, incorporating revisions of diagnosis, either by the notifying medical practitioner or by the medical superintendent of the infectious diseases hospital. Cases notified in Port Health Districts are excluded.
3. Formal notifications of new cases only. The figures from 1982 exclude chemoprophylaxis.
4. From 1982 categories overlap and therefore cases will be included in respiratory and other tuberculosis.
5. Figures include cases of tuberculosis not notified before death.

Sources Office of Population Censuses and Surveys; Common Services Agency for the Scottish Health Service; Department of Health and Social Services (Northern Ireland)

3.35 Industrial diseases in Great Britain

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985[2]
Notifiable diseases[1] cases reported to HSE: total	166	185	177	111	65	64	29	30	22	19	53
Lead poisoning	27	31	12	14	8	11	3	4	1	5	5
Other poisoning	42	45	27	19	17	8	7	8	3	12	4
Anthrax	1	3	3	1	–	–	–	–	–	–	–
Epitheliomatous ulceration	11	7	15	12	4	5	3	–	–	–	–
Chrome ulceration	69	65	120	65	36	39	16	18	9	1	44
Compressed air illness	16	34	–	–	–	1	–	–	9	1	–
Awards of industrial death benefit for prescribed disease: total	777	779	751	736	778	763	756	782	780	..	..
Asbestosis	59	67	70	41	74	78	65	70	76	..	..
Other pneumoconioses	603	574	533	548	535	510	474	482	475	..	..
Byssinosis	14	16	11	14	9	12	10	9	10	..	..
Papilloma of the bladder	11	6	10	8	10	15	7	12	11	..	..
Mesothelioma	77	94	109	109	131	133	175	190	182	..	..
Other prescribed diseases	13	22	18	16	19	15	25	19	26	..	..

1. Under S.82 of the Factories Act
2. Provisional.

Sources Health and Safety Executive
Department of Health and Social Security

3.36 Fatal injuries[1] at work

Standard Industrial Classification 1968

Number

		1981	1982	1983	1984	1985[6]
I	Agriculture, forestry and fishing	69	66	64	61	65
II	Mining and quarrying[2]	61	73	46	51	53
III	Food, drink and tobacco	10	10	23	10	12
IV	Coal and petroleum products	3	3	1	2	2
V	Chemicals and allied industries	8	6	10	5	6
VI	Metal manufacture	19	27	14	28	14
VII	Mechanical engineering	12	19	18	17	16
VIII	Instrument engineering	–	–	–	–	1
IX	Electrical engineering	1	8	3	5	2
X	Shipbuilding and marine engineering	13	8	4	10	7
XI	Vehicles	6	5	8	3	9
XII	Metal goods not elsewhere specified	11	11	4	10	7
XIII	Textiles	6	7	5	4	9
XIV	Leather, leather goods and fur	–	–	–	1	–
XV	Clothing and footwear	3	1	12	–	–
XVI	Bricks, pottery, glass, cement, etc.	5	11	4	14	5
XVII	Timber, furniture, etc.	7	9	10	14	5
XVIII	Paper, printing and publishing	5	6	6	5	5
XIX	Other manufacturing industries	10	2	7	4	5
III–XIX	Total: all manufacturing industries	119	133	129	132	105
XX	Construction	129	131	149	124	128
XXI	Gas, electricity and water	10	14	13	33	22
XXII	Transport and communication	52	59	47	51	53
XXIII	Distributive trades	12	11	15	7	7
XXIV	Insurance, banking, finance and business services	–	3	–	–	1
XXV	Professional and scientific services	25	16	19	33	20
XXVI	Miscellaneous service	30	47	43	45	87
XXVII	Public administration and defence	19	17	22	18	18
	Unclassified[3]	50	33	48	42	39
	Total reported to Enforcement Authorities	576	603	595	597	599
Reported to other authorities under:						
Merchant Shipping (Returns of Births and Deaths) Regulations:[4]						
(*a*) Seamen		44	49	19	14	7
(*b*) Fishermen:						
Deep sea trawlers (over 80 ft. in length)		3	3	5	1	1
Other fishing vessels		22	14	22	11	19
Total fishermen		25	17	27	12	20
Total Merchant Shipping, etc. Regulations		69	66	46	26	27
Civil aviation (various legislation)[5]		7	6	4	3	2
Total reported to other authorities		76	72	50	29	29
Total reported to all authorities		652	675	645	626	628

See note and footnotes on page 71.

Sources Health and Safety Executive (HSE); Department of Energy; Department of Transport; Civil Aviation Authority

3.37 Private households with usual residents: Census 1981

Number of families and family type by selected tenures of households in permanent buildings and with no car

Figures are based on a ten per cent sample

Number of families in household and family type	All households	Selected tenures of households in permanent buildings			With no car
		Owner occupied	Rented		
			From council or new town	Unfurnished	
Great Britain					
All households	1 949 341	1 084 545	607 085	114 553	768 474
Households with no family	516 171	222 685	174 084	53 066	365 946
One person	423 980	178 732	152 025	44 603	322 613
Two or more persons	92 191	43 953	22 059	8 463	43 333
Households with one family	1 416 132	852 256	426 900	60 909	397 726
Married couple family	1 252 564	787 622	345 521	52 289	310 261
With no children	498 920	306 319	133 694	31 371	162 350
With at least one dependent child	595 088	387 713	158 577	15 342	117 754
With non-dependent child(ren) only	158 556	93 590	53 250	5 576	30 157
Lone parent family	163 568	64 634	81 379	8 620	87 465
With at least one dependent child	91 582	31 859	49 605	3 825	53 815
With non-dependent child(ren) only	71 986	32 775	31 774	4 795	33 650
Households with two or more families	17 038	9 604	6 101	578	4 802
England and Wales					
All households	1 770 745	1 022 529	509 678	107 279	681 914
Households with no family	469 089	208 665	148 560	49 763	329 447
One person	384 915	167 373	129 989	41 836	290 990
Two or more persons	84 174	41 292	18 571	7 927	38 457
Households with one family	1 286 201	804 662	356 095	56 972	348 387
Married couple family	1 139 273	743 572	286 554	48 887	271 792
With no children	458 406	290 246	113 575	29 478	145 770
With at least one dependent child	537 926	364 711	129 228	14 201	100 570
With non-dependent child(ren) only	142 941	88 615	43 751	5 208	25 452
Lone parent family	146 928	61 090	69 541	8 085	76 595
With at least one dependent child	83 057	30 327	43 270	3 613	47 667
With non-dependent child(ren) only	63 871	30 763	26 271	4 472	28 928
Households with two or more families	15 455	9 202	5 023	544	4 080
Scotland					
All households	178 596	62 016	97 407	7 274	86 560
Households with no family	47 082	14 020	25 524	3 303	36 499
One person	39 065	11 359	22 036	2 767	31 623
Two or more persons	8 017	2 661	3 488	536	4 876
Households with one family	129 931	47 594	70 805	3 937	49 339
Married couple family	113 291	44 050	58 967	3 402	38 469
With no children	40 514	16 073	20 119	1 893	16 580
With at least one dependent child	57 162	23 002	29 349	1 141	17 184
With non-dependent child(ren) only	15 615	4 975	9 499	368	4 705
Lone parent family	16 640	3 544	11 838	535	10 870
With at least one dependent child	8 525	1 532	6 335	212	6 148
With non-dependent child(ren) only	8 115	2 012	5 503	323	4 722
Households with two or more families	1 583	402	1 078	34	722

Source Office of Population, Censuses and Surveys; General Register Office (Scotland)

Table 3.36 (*contd.*)
See *Note* on page 43.

Note

HSE's statistics are derived by linking reports of accidents, enforcement activities, etc., to the establishment in which they occurred. HSE continued to use SIC(68) because the large majority of establishments on its database were given an SIC(68)MLH, on setting up the system in the late 1970s. However, it is increasingly difficult to make comparisons with pertinent statistics from other government departments, which are using SIC(80). HSE is introducing SIC(80) from 1985 onwards, and final data for 1985 will be classified by SIC (80). The finer detail down to Activity Heading, will not be available for several more years.

1. Includes injuries to employees and non-employees i.e. the self-employed and members of the public.
2. Includes figures for the oil and gas industry collected under the Minerals Working (Offshore Installations) Act 1971.
3. Mainly local authorities for which an industrial breakdown is not available.
4. The numbers of fatal accidents include deaths of the crew of vessels registered in the United Kingdom resulting from casualties to vessels and accidents on board (excluding homicide and suicide) and the presumed deaths of crew members missing at sea.
5. Fatal accidents at home and overseas to employees of air transport operators and other commercial aviation concerns in the United Kingdom.
6. Provisional.

3.38 Parliamentary elections

Thousands

	5 July 1945	23 Feb 1950	25 Oct 1951	26 May 1955	8 Oct 1959	15 Oct 1964	31 Mar 1966	18 June 1970[1]	28 Feb 1974	10 Oct 1974	3 May 1979	9 June 1983
United Kingdom												
Number of electors	33 240	34 412	34 919	34 852	35 397	35 894	35 957	39 615	40 256	40 256	41 573	42 704
Average—electors per seat	51.9	55.1	55.9	55.3	56.2	57.0	57.1	62.9	63.4	63.4	65.5	65.7
Number of votes cast	25 095	28 771	28 597	26 760	27 863	27 657	27 265	28 345	31 340	29 189	31 221	30 671
As percentage of electorate	*75.5*	*83.6*	*81.9*	*76.8*	*78.7*	*77.1*	*75.8*	*71.5*	*77.9*	*72.5*	*75.1*	*71.8*
England and Wales												
Number of electors	28 992	30 177	30 626	30 591	31 109	31 610	31 695	34 931	35 509	35 509	36 695	37 708
Average—electors per seat	52.4	55.1	56.5	55.9	56.9	57.8	57.9	63.9	64.3	64.3	66.5	67.2
Number of votes cast	21 950	25 483	25 356	23 570	24 619	24 384	24 116	24 877	27 735	25 729	27 609	27 082
As percentage of electorate	*75.7*	*84.4*	*82.8*	*77.0*	*79.1*	*77.1*	*76.1*	*71.2*	*78.1*	*72.5*	*75.2*	*71.8*
Scotland												
Number of electors	3 407	3 370	3 421	3 388	3 414	3 393	3 360	3 659	3 705	3 705	3 837	3 934
Average—electors per seat	46.0	47.5	48.2	47.7	48.1	47.8	47.3	51.5	52.2	52.2	54.0	54.6
Number of votes cast	2 423	2 727	2 778	2 543	2 668	2 635	2 553	2 688	2 887	2 758	2 917	2 825
As percentage of electorate	*71.1*	*80.9*	*81.2*	*75.1*	*78.1*	*77.6*	*76.0*	*73.5*	*77.9*	*74.5*	*76.0*	*71.8*
Northern Ireland												
Number of electors	841	865	872	873	875	891	902	1 025	1 042	1 042	1 041	1 061
Average—electors per seat	64.7	72.1	72.5	72.8	72.9	74.2	75.2	85.4	86.8	86.8	86.8	62.4
Number of votes cast	722	561	463	647	576	638	596	779	718	702	696	765
As percentage of electorate	*85.9*	*64.9*	*53.1*	*74.1*	*65.8*	*71.7*	*66.1*	*76.0*	*68.9*	*67.4*	*66.9*	*72.1*
Number of Members of Parliament elected:	640	625	625	630	630	630	630	630	635	635	635	650
Conservative	212	297	320	344	364	303	253	330	296	276	339	396
Labour	393	315	295	277	258	317	363	287	301	319	268	209
Liberal	12	9	6	6	6	9	12	6	14	13	11	17
Social Democratic Party	–	–	–	–	–	–	–	–	–	–	–	6
Scottish National Party	–	–	–	–	–	–	–	1	7	11	2	2
Plaid Cymru	–	–	–	–	–	–	–	–	2	3	2	2
Other[2]	23	4	4	3	2	1	2	6	15	13	13	18

1. The Representation of the Peoples Act 1969 lowered the minimum voting age from 21 to 18 years with effect from 16 February 1970.
2. The Speaker is included in Other.

Sources Home Office; Scottish Home and Health Department; Northern Ireland Office

3.39 Parliamentary by-elections

	June 1970 – Feb 1974	Previous[1] General Election June 1970	March 1974 – Oct 1974	Previous[1] General Election Feb 1974	Oct 1974 – May 1979	Previous[1] General Election Oct 1974	May 1979 – June 1983	Previous[1] General Election May 1979	June 1983 – July 1986	Previous[1] General Election June 1983
Number of by-elections	30		1		30		20		28	
Votes recorded										
By party (*percentages*)										
Conservative	*34.2*	*44.8*	*11.1*	*12.2*	*45.1*	*34.8*	*23.8*	*33.7*	*15.7*	*22.5*
Labour	*40.5*	*42.2*	*62.6*	*66.1*	*36.6*	*44.8*	*25.7*	*35.2*	*13.6*	*13.1*
Liberal[2]	*15.3*	*6.0*	*12.5*	*14.8*	*10.9*	*17.3*	*9.0*	*8.0*	*12.8*	*9.1*
Social Democratic Party[2]	–	–	–	–	–	–	*14.2*	–	*4.5*	*2.6*
Plaid Cymru	*1.2*	*0.3*	–	–	–	–	*0.5*	*0.4*	*0.4*	*0.3*
Scottish National Party	*3.5*	*1.1*	–	–	*2.7*	*2.6*	*1.7*	*1.4*	–	–
Other	*5.4*	*5.6*	*13.7*	*6.9*	*4.7*	*0.5*	*25.1*[3]	*21.2*[3]	*53.0*[4]	*52.4*[4]
Total votes recorded (*percentages*)	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*
(thousands)	1 028	1 210	15	36	1 058	1 288	715	852	1 119	1 281

1. Votes recorded in the same seats in the previous General Election.
2. The Social Democratic Party was launched on 26 March 1981. An SDP candidate contested a Parliamentary seat for the first time in the by-election held at Warrington on 16 July 1981. From that date, the Liberal and Social Democratic Parties contested 26 by-elections with only one of the parties putting up a candidate in each.
3. The proportions of votes recorded for 'other' is high because three of the 20 by-elections were in Northern Ireland. Two were in the same constituency, Fermanagh and South Tyrone, and as votes recorded at both by-elections have been included, votes recorded for the 1979 General Election have been included twice in the previous General Election column.
4. The proportion of votes recorded for 'other' is high because 15 of the 28 by-elections were in Northern Ireland.

Source Home Office

4 Law enforcement

There are differences in the legal and judicial systems of England and Wales, Scotland and Northern Ireland which make it impossible to provide tables covering the United Kingdom as a whole in this section. These differences concern the classification of offences, the meaning of certain terms used in the statistics and the effects of the several Criminal Justice Acts.

Court proceedings and police cautions

The statistical basis of the tables of court proceedings is broadly similar in England and Wales, Scotland and Northern Ireland; the tables show the number of persons found guilty, recording a person under the heading of the principal offence of which he is found guilty, excluding additional findings of guilt at the same proceedings. A person found guilty at a number of separate court proceedings is included more than once. In Scotland not all cases in which a charge is proved lead to a formal conviction or finding of guilt; these cases are those in summary procedure in which the accused receives an absolute discharge or a probation order.

The statistics on offenders cautioned covers only those who, on admission of guilt, were given a formal caution by, or on the instructions of, a senior police officer as an alternative to prosecution; written warnings by the police for motoring offences and persons paying fixed penalties for certain motoring offences are excluded. There are no statistics on cautioning available for Northern Ireland.

For England and Wales from 1979 a new offence classification and tabulation procedure was introduced to reflect the changes in the mode of trial introduced by Part III of the Criminal Law Act 1977 in July 1978. Figures for 1977 and 1978 are given on the new basis to enable comparisons to be made with 1979 to 1983. Indictable offences cover offences for which a defendant may be tried at the Crown Court; summary offences cover offences for which the defendant may only be tried at a Magistrates' Court. Since 29 March 1982 the courts have had the power to suspend between one quarter and three quarters of a sentence of imprisonment of six months for up to two years; from 31 January 1983 Section 30 of the Criminal Justice Act 1982 reduced the minimum period to three months and allowed a minimum of 28 days to be served. Part I of the Criminal Justice Act 1982, with effect from 24 May 1983, abolished borstal training and imprisonment for offenders aged under 21 and introduced youth custody.

Section 45 of the Criminal Justice (Scotland) Act 1980 was implemented on 15 November 1983; this introduced unified custodial sentencing for under 21 offenders and abolished borstal training.

In Northern Ireland non-indictable offences are dealt with at Magistrates' Courts where some indictable offences may also be tried. The majority of indictable offences are, however, tried at Crown Courts. The Crown Court system was introduced in Northern Ireland in April 1979; prior to this date the County Courts and Assizes system was equivalent to the Crown Court in England and Wales.

4.1

Notifiable[1] offences recorded by the police
England and Wales

Thousands

	1975	1976	1977	1978	1979	1980[2]	1981[2]	1982[2]	1983[2]	1984[2]	1985[2]
Total[3]	2 105.6	2 135.7	2 636.5	2 561.5	2 536.7	2 688.2	2 963.8	3 262.4	3 247.0	3 499.1	3 611.9
Violence against the person	71.0	77.7	82.2	87.1	95.0	97.2	100.2	108.7	111.3	114.2	121.7
Sexual offences[4]	23.7	22.2	21.3	22.4	21.8	21.1	19.4	19.7	20.4	20.2	21.5
Burglary	521.9	515.5	604.1	565.7	549.1	622.6	723.2	810.6	813.4	897.5	871.3
Robbery	11.3	11.6	13.7	13.1	12.5	15.0	20.3	22.8	22.1	24.9	27.5
Theft and handling stolen goods[5]	1 267.7	1 285.7	1 487.5	1 441.3	1 416.1	1 463.5	1 603.2	1 755.9	1 705.9	1 808.0	1 884.1
Fraud and forgery	123.1	119.9	120.6	122.2	118.0	105.2	106.7	123.1	121.8	126.1	134.8
Criminal damage[3]	78.5	93.0	297.4	306.2	320.5	359.5	386.7	417.8	443.3	497.8	539.0
Other offences[5, 6]	8.4	10.1	9.7	3.5	3.7	4.1	4.1	3.8	8.7	10.4	12.2

1. These offences were referred to in 1978 and earlier years as 'Indictable offences recorded by the police'.
2. Figures for 1980 onwards are not comparable with those for previous years because of changes to improve the consistency of recording of multiple, continuous and repeated offences.
3. Offences of criminal damage value £20 and under are not included before 1977; in 1985 there were 182 450 such offences.
4. Includes from the beginning of 1983 offences of 'Gross indecency with a child'.
5. Offences of abstracting electricity are included in 'Other offences' up to and including 1977 and in 'Theft and handling stolen goods' from 1978.
6. Includes from the beginning of 1983 offences of 'Trafficking in controlled drugs'.

Source Home Office

4.2 Police Forces: authorised establishment and strength

End of year

Number

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
England and Wales											
Regular police											
Authorised establishment[1]	116 007	116 880	116 980	117 668	118 322	118 930	120 008	120 125	120 447	120 679	120 903
Strength:											
Men	99 923	101 042	98 935	99 134	102 360	105 563	107 379	108 517	108 519	108 102	107 960
Women	5 773	6 997	7 789	8 477	9 394	10 355	10 702	10 935	10 995	11 001	11 213
Seconded[2]:											
Men	1 375	1 368	1 400	1 386	1 477	1 430	1 424	1 419	1 407	1 388	1 439
Women	67	69	77	78	78	75	70	80	82	82	90
Additional constables[3]:											
Men	201	144	97	85	114	96	90	89	84	83	79
Women	–	–	–	1	2	1	1	1	2	–	1
Special constables											
Enrolled strength:											
Men	20 743	19 046	16 923	14 636	13 513	12 438	11 813	11 932	11 743	11 749	11 550
Women	2 268	2 370	2 329	2 316	2 447	2 629	2 791	3 228	3 588	4 307	4 611
Scotland											
Regular police[4]											
Authorised establishment:											
Men	12 564	13 163	13 144	13 162	13 148	13 187	13 195	13 205	13 261	13 283	13 377
Women	581										
Strength[5]:											
Men	11 656	11 442	11 069	11 477	12 280	12 419	12 379	12 433	12 435	12 415	12 455
Women	676	737	763	746	786	771	749	719	713	722	761
Central service[5, 6]:											
Men	53	55	52	51	56	60	54	55	65	61	69
Women	3	2	3	4	4	5	2	2	2	2	1
Seconded[5, 7]:											
Men	85	99	78	72	72	69	78	73	68	67	67
Women	3	7	8	5	3	2	5	4	3	3	3
Additional regular police											
Authorised establishment[4]	44	157	174	179	126	72	67	62	60	88	88
Strength	44	138	174	176	148	71	66	62	60	88	88
Part-time auxiliaries[8]											
Strength:											
Men	3 563	3 266	3 102	2 974	2 944	2 807	2 612	2 528	2 439	2 250	1 846
Women	161	158	162	164	184	198	202	208	204	203	200
Northern Ireland											
Royal Ulster Constabulary											
Strength:											
Men	4 549	4 811	5 140	5 495	5 938	6 224	6 622	7 017	7 328	7 487	7 610
Women	353	442	552	615	676	711	712	701	675	640	649
Royal Ulster Constabulary											
Reserve Strength:											
Men	4 089	3 964	3 965	3 904	3 823	4 123	4 350	4 385	4 105	4 102	4 199
Women	730	733	721	704	690	629	520	455	388	337	309

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1. Total of establishments of individual forces *plus* the Metropolitan Regional Crime Squad and additional constables in the Metropolitan Police.
2. Regional Crime Squads, other inter-force units and officers on central service.
3. Excluding additional constables in the Metropolitan Police Force.
4. From 1976, officers employed at ports, airports and oil related industries are no longer included in 'Regular police' but included in 'Additional regular police'.
5. 'Strength' includes central service and seconded police.
6. Instructors at Training Establishments, etc. formerly shown as secondments.
7. Scottish Crime Squad, Officers on courses, etc.
8. Including special constables (enrolled strength).

Sources Home Office; Scottish Home and Health Department; Northern Ireland Office

4.3

Offenders found guilty: by offence group

Magistrates' courts and the Crown Court
England and Wales

Thousands

	1977	1978	1979	1980	1981	1982	1983	1984	1985
Offenders[1] of all ages found guilty					Indictable offences				
Total	429.3	414.2	412.3	455.4	464.6	475.1	461.0	449.4	443.8
Violence against the person:									
Murder	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0.2
Manslaughter	0.2	0.2	0.3	0.3	0.3	0.2	0.2	0.2	0.3
Wounding	40.8	40.8	46.2	50.0	48.7	49.6	49.5	45.8	45.3
Other offences of violence against the person	1.5	1.5	1.9	1.9	1.7	1.7	1.6	1.6	1.7
Sexual offences	7.0	7.5	7.4	8.0	6.9	6.6	6.4	5.6	6.0
Burglary	70.1	69.0	59.1	68.1	76.4	76.5	72.7	72.7	69.5
Robbery	3.2	3.4	3.2	3.5	4.1	4.4	4.0	4.3	4.4
Theft and handling stolen goods	233.7	226.3	220.6	233.6	232.2	238.7	224.9	219.2	215.1
Fraud and forgery	20.8	19.9	20.9	24.9	25.7	24.9	25.6	25.7	25.4
Criminal damage	8.9	9.5	9.2	11.4	11.8	11.4	12.1	11.5	11.4
Other offences (excluding motoring)	15.0	15.8	21.6	27.9	29.0	31.2	33.4	33.5	34.2
Motoring offences	28.0	20.2	21.8	25.7	27.7	29.8	30.5	29.2	30.4
					Summary offences				
Total	1 526.8	1 462.5	1 485.8	1 756.3	1 640.1	1 555.9	1 634.5	1 513.5	1 467.1
Assaults	11.1	11.6	12.4	12.2	11.2	11.1	10.7	11.4	10.5
Betting and gaming	1.3	0.7	0.8	0.8	0.5	0.5	0.6	0.3	0.3
Breach of local or other regulations	17.2	16.8	16.9	19.2	15.8	14.7	14.4	13.3	12.5
Intoxicating Liquor Laws:									
Drunkenness	99.9	98.0	105.6	109.5	97.2	96.4	96.2	60.5	49.2
Other offences	7.3	8.0	8.9	8.6	6.5	4.9	4.5	3.5	2.8
Education Acts	4.1	3.7	3.5	3.7	3.0	2.9	2.5	2.7	2.9
Game Laws	2.1	1.9	1.8	1.7	1.9	1.7	1.9	1.8	1.5
Labour Laws	0.8	0.8	0.6	0.4	0.4	0.3	0.2	0.3	0.2
Summary offences of criminal damage and malicious damage	31.5	33.3	36.2	38.6	37.8	36.6	38.6	39.0	38.5
Offences by prostitutes	3.8	3.7	3.0	3.4	4.1	5.8	10.4	8.6	9.2
Railway offences	16.2	15.1	15.0	18.1	17.4	15.4	15.9	13.3	11.9
Revenue Laws	94.0	62.2	63.6	83.3	73.6	72.7	107.8	108.7	112.9
Motoring offences (summary)	1 122.6	1 088.9	1 079.8	1 294.1	1 210.5	1 128.0	1 161.7	1 083.2	1 053.6
Vagrancy Acts	4.2	4.2	3.8	3.9	2.9	2.0	1.6	1.3	1.0
Wireless Telegraphy Acts	45.2	40.8	33.7	44.7	49.6	61.9	67.5	77.2	80.6
Other summary offences	65.5	72.8	100.2	114.2	107.5	100.7	99.7	88.3	79.6
Persons aged under 17 found guilty[2]					Indictable offences				
Total	89.0	89.7	81.9	90.3	86.6	81.8	73.3	70.2	63.1
Violence against the person	5.7	6.0	6.6	7.4	7.3	7.3	6.7	6.0	5.6
Sexual offences	0.7	0.6	0.7	0.7	0.6	0.6	0.6	0.5	0.5
Burglary	29.2	28.8	22.6	25.6	25.8	23.0	21.2	20.7	18.1
Robbery	0.9	0.9	0.7	0.8	1.0	1.0	0.8	1.0	0.9
Theft and handling stolen goods	47.3	47.8	45.2	48.3	44.6	42.9	38.0	36.1	32.7
Fraud and forgery	1.0	1.0	1.0	1.1	1.1	0.9	0.8	0.8	0.8
Criminal damage	2.6	2.8	2.6	3.3	3.1	2.8	2.9	2.6	2.4
Other offences (excluding motoring)	0.3	0.3	0.5	0.6	0.7	0.7	0.6	0.7	0.6
Motoring offences	1.3	1.5	2.0	2.5	2.4	2.5	1.9	1.9	1.6
					Summary offences				
Total	33.7	35.1	34.5	37.8	31.7	28.3	27.1	23.1	19.5
Highway Acts and motoring summary offences:									
Offences with pedal cycles	2.2	2.3	2.7	3.1	2.4	2.1	2.2	1.9	1.3
Other	13.9	14.4	13.1	15.0	15.5	11.2	10.9	9.1	7.8
Breach of local or other regulations	1.0	1.0	1.1	1.4	0.9	0.8	0.8	0.6	0.5
Summary offences of criminal damage and malicious damage	6.8	7.0	6.8	7.5	7.1	6.0	6.2	5.3	5.0
Railway offences	1.3	1.5	1.6	1.6	0.7	0.7	0.7	0.6	0.4
Other summary offences	8.5	8.9	9.2	9.2	5.1	7.5	6.5	5.6	4.5

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1. Includes 'Companies', etc. (see Tables 4.5 and 4.6).
2. Figures for persons aged under 17 are included in the totals for all offenders above.

Source Home Office

4.4 Offenders cautioned: by offence group

England and Wales

Thousands

	1977	1978	1979	1980	1981	1982	1983	1984	1985
Offenders[1] of all ages cautioned				Indictable offences					
Total	111.2	103.0	96.8	100.9	103.9	111.3	114.9	124.1	145.4
Violence against the person	4.3	4.4	4.7	5.1	5.6	6.5	7.0	7.8	9.0
Sexual offences	3.1	3.0	2.8	2.9	2.8	2.7	2.9	2.8	2.9
Burglary	12.6	11.1	10.0	11.3	11.5	11.2	12.0	13.5	14.3
Robbery	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2
Theft and handling stolen goods	85.5	79.1	75.0	77.0	79.2	85.9	86.9	92.3	109.0
Fraud and forgery	1.5	1.3	1.2	1.4	1.4	1.4	1.6	1.8	2.2
Criminal damage	2.0	2.1	2.0	2.0	2.1	1.9	2.4	2.6	3.1
Other offences (excluding motoring)	2.1	1.8	1.0	1.1	1.2	1.5	2.1	3.0	4.7
				Summary offences					
Total	38.1	38.4	39.7	45.0	50.0	49.2	50.6	66.3	73.3
Assaults	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.4	0.6
Betting and gaming	0.1	0.1	0.2	0.2	0.2	0.1	0.1	0.1	0.1
Breach of local or other regulations	1.2	1.1	1.1	1.2	1.3	1.2	1.2	2.1	3.3
Intoxicating Liquor Laws:									
Drunkenness	0.6	0.5	0.6	0.7	0.7	0.8	2.1	21.2	26.1
Other offences	2.3	2.4	2.5	3.0	3.0	2.8	2.2	2.0	2.2
Education Acts	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]
Game Laws	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.2
Labour Laws	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]
Summary offences of criminal damage and malicious damage	6.0	6.1	5.9	7.4	8.5	9.2	10.1	11.2	12.7
Offences by prostitutes	3.8	5.4	5.3	6.2	7.9	7.9	7.3	4.9	4.2
Railway offences	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
Revenue Laws	1.6	1.1	1.4	1.2	1.4	1.6	1.4	1.6	1.7
Highway Act offences	9.0	8.8	9.8	11.7	14.0	12.4	12.9	10.7	9.2
Vagrancy Acts	0.3	0.3	0.2	0.3	0.2	0.2	0.2	0.3	0.3
Wireless Telegraphy Acts	—	—	—	[3]	[3]	[3]	[3]	[3]	[3]
Other summary offences	12.8	11.8	12.3	12.7	12.4	12.5	12.7	11.6	12.6
Persons aged under 17 cautioned[2]				Indictable offences					
Total	95.2	87.5	82.2	85.5	87.6	93.0	94.6	99.1	112.5
Violence against the person	2.9	2.9	3.1	3.4	3.8	4.4	4.8	5.1	5.7
Sexual offences	1.3	1.3	1.3	1.4	1.4	1.4	1.5	1.4	1.5
Burglary	12.2	10.8	9.7	11.0	11.2	10.7	11.5	12.9	13.6
Robbery	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2
Theft and handling stolen goods	75.4	69.2	65.2	66.6	68.2	73.2	73.2	75.6	86.8
Fraud and forgery	1.0	0.8	0.8	0.9	0.8	0.8	0.9	0.9	1.1
Criminal damage	1.9	2.0	1.9	1.8	1.9	1.8	2.2	2.4	2.8
Other offences (excluding motoring)	0.4	0.4	0.1	0.2	0.3	0.4	0.5	0.5	0.8
				Summary offences					
Total	16.7	15.9	16.0	18.9	20.6	19.8	20.8	20.8	22.1
Highway Acts offences:									
Offences with pedal cycles	4.3	4.3	4.7	5.3	5.4	4.8	5.0	4.2	3.1
Other	0.8	0.8	0.7	0.8	1.6	0.8	0.7	0.6	0.7
Breach of local or other regulations	0.7	0.6	0.6	0.7	0.6	0.6	0.6	0.8	1.0
Summary offences of criminal damage and malicious damage	5.3	5.2	5.0	6.5	7.5	8.0	8.7	9.4	10.5
Railway offences	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Other summary offences	5.5	4.9	4.9	5.5	5.5	5.4	5.6	5.7	6.7

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1. Includes 'Companies', etc. (see Tables 4.5 and 4.6).
2. Figures for persons aged under 17 are included in the figures for all offenders above.
3. Less than 50.

Source Home Office

4.5 Offenders found guilty of offences: by sex and age

Magistrates' courts and the Crown Court
England and Wales

Thousands

	1977	1978	1979	1980	1981	1982	1983	1984	1985
Males					Indictable offences				
All ages	356.6	350.5	349.2	386.6	397.9	407.7	397.0	387.4	382.5
10 and under 14 years	19.2	18.6	16.1	16.9	15.1	13.6	11.6	10.9	9.1
14 and under 17 years	59.7	60.8	56.6	63.5	62.3	59.5	54.4	52.8	48.1
17 and under 21 years	89.7	91.5	93.8	106.1	113.9	119.6	115.3	114.0	114.0
21 years and over	188.0	179.6	182.7	200.0	206.6	215.1	215.8	209.6	211.3
					Summary offences				
All ages	1 364.3	1 294.7	1 314.8	1 547.3	1 437.1	1 358.8	1 411.7	1 298.3	1 247.4
10 and under 14 years	3.2	3.2	3.2	3.2	2.7	2.2	2.2	1.8	1.5
14 and under 17 years	28.3	29.7	29.0	32.2	27.0	24.5	23.5	20.0	16.9
17 and under 21 years	175.0	181.6	193.0	227.7	215.8	213.2	212.2	192.3	183.1
21 years and over	1 157.8	1 080.2	1 089.6	1 284.3	1 191.6	1 118.9	1 173.8	1 084.2	1 045.8
Females					Indictable offences				
All ages	67.7	65.5	62.7	67.8	65.5	66.1	62.7	59.9	59.0
10 and under 14 years	2.5	2.3	2.0	2.0	1.8	1.7	1.3	1.0	0.9
14 and under 17 years	7.6	8.0	7.2	7.8	7.5	7.0	6.1	5.4	5.0
17 and under 21 years	12.6	12.6	13.0	14.7	14.6	15.1	14.8	14.4	14.8
21 years and over	45.0	42.6	40.5	43.3	41.6	42.3	40.5	39.0	38.4
					Summary offences				
All ages	139.7	144.0	145.9	181.0	175.6	169.4	190.4	183.0	189.3
10 and under 14 years	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1
14 and under 17 years	2.1	2.0	2.1	2.2	1.8	1.5	1.4	1.2	1.0
17 and under 21 years	11.5	11.8	12.2	14.8	14.7	14.8	16.7	14.9	14.5
21 years and over	126.0	130.0	131.5	163.8	158.9	153.1	172.3	166.7	173.8
Companies, etc.									
Indictable offences	0.5	0.4	0.4	1.1	1.2	1.3	1.4	2.2	2.3
Summary offences	23.7	25.0	25.0	28.0	27.4	29.1	32.4	32.3	30.4

Source Home Office

4.6 Offenders cautioned by the police: by sex and age

England and Wales

Thousands

	1977	1978	1979	1980	1981	1982	1983	1984	1985
Males					Indictable offences				
All ages	86.3	79.6	69.1	73.3	75.1	78.5	82.7	91.6	104.2
10 and under 14 years	42.2	36.3	31.1	31.9	32.2	31.6	32.0	33.2	34.4
14 and under 17 years	33.3	32.7	28.9	31.7	32.6	35.4	37.5	42.1	48.0
17 and under 21 years	3.4	3.5	3.0	3.2	3.4	3.8	4.4	5.7	7.5
21 years and over	7.4	7.1	6.1	6.5	6.9	7.7	8.7	10.6	14.4
					Summary offences				
All ages	24.7	23.4	30.2	33.8	36.8	36.2	38.2	54.6	62.0
10 and under 14 years	3.1	2.7	5.1	5.6	6.3	5.9	6.3	6.2	6.1
14 and under 17 years	7.3	7.0	9.5	11.4	12.4	12.0	12.4	12.5	13.9
17 and under 21 years	2.6	2.7	3.2	3.6	4.5	4.6	4.6	7.0	8.3
21 years and over	11.7	11.0	12.4	13.2	13.7	13.7	14.9	28.9	33.8
Females					Indictable offences				
All ages	30.8	29.4	27.6	27.7	28.8	32.9	32.2	32.4	41.1
10 and under 14 years	14.2	13.0	11.9	11.3	11.5	12.8	12.0	10.4	12.5
14 and under 17 years	10.7	10.7	10.3	10.6	11.3	13.2	13.1	13.3	17.6
17 and under 21 years	0.7	0.7	0.7	0.7	0.8	1.0	1.1	1.6	2.1
21 years and over	5.2	5.0	4.7	5.0	5.2	5.9	6.1	7.0	8.9
					Summary offences				
All ages	7.5	9.0	9.5	11.1	13.1	13.0	12.4	11.6	11.3
10 and under 14 years	0.3	0.2	0.4	0.5	0.5	0.5	0.6	0.6	0.5
14 and under 17 years	0.8	0.8	1.0	1.4	1.5	1.4	1.6	1.5	1.6
17 and under 21 years	2.2	2.9	2.8	3.3	3.9	3.7	3.1	2.5	2.2
21 years and over	4.2	5.1	5.3	5.9	7.3	7.3	7.1	7.0	7.0
Companies, etc.									
Indictable offences	—	—	—	[1]	[1]	[1]	[1]	[1]	[1]
Summary offences	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1

Source Home Office

[1] Less than 50.

4.7 Sentence or order passed on offenders sentenced for indictable offences: by sex

Magistrates' courts and the Crown Court
England and Wales

Percentages

	1977	1978	1979	1980	1981	1982	1983	1984	1985
Males									
Total number of offenders (thousands) = 100 per cent	356.9	350.8	349.5	387.9	399.2	409.6	397.8	387.8	382.9
Sentence or order									
Absolute discharge	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.5
Conditional discharge	10.4	9.8	9.1	9.3	9.9	10.2	10.5	11.2	11.0
Probation order	4.3	4.1	4.5	5.0	5.4	5.5	6.0	6.7	7.1
Supervision order	3.8	3.6	3.6	3.7	3.3	3.1	2.8	2.8	2.7
Fine	50.6	50.0	49.8	48.1	45.0	44.0	42.8	41.2	39.7
Community service order	2.7	3.2	3.6	4.7	5.9	6.5	7.5	8.2	8.4
Attendance centre order	2.5	2.9	2.9	3.2	3.4	3.5	3.6	3.4	3.3
Detention centre order	2.9	3.2	3.1	3.0	3.2	3.1	2.9	2.8	2.8
Care order	1.3	1.3	1.0	1.0	0.8	0.7	0.5	0.4	0.3
Borstal training/Youth custody[1]	2.2	2.3	2.1	2.1	2.1	2.0	3.6	4.9	5.1
Imprisonment									
Fully suspended[2]	7.7	7.7	7.6	7.4	7.6	7.7	6.7	6.0	6.4
Partly suspended[3]						0.3	0.9	0.9	0.9
Unsuspended[4]	9.8	10.3	10.7	10.6	11.3	11.7	10.4	9.7	10.7
Other sentence or order	1.1	1.1	1.2	1.2	1.1	1.2	1.2	1.2	1.2
Females									
Total number of offenders (thousands) = 100 per cent	67.7	65.5	62.7	67.8	65.4	66.0	62.7	59.9	59.1
Sentence or order									
Absolute discharge	1.0	0.9	0.8	0.8	0.8	0.8	0.8	0.8	0.7
Conditional discharge	20.2	19.4	18.8	19.1	20.8	21.7	22.3	23.5	25.2
Probation order	11.3	11.4	12.6	14.0	14.9	15.2	15.8	16.4	16.7
Supervision order	3.6	3.6	3.7	3.7	3.5	3.2	2.5	2.4	2.1
Fine	53.4	53.5	52.0	49.8	46.2	45.0	44.0	41.7	40.0
Community service order	0.8	1.1	1.4	1.7	1.9	2.3	2.6	3.0	3.0
Attendance centre order	–	–	0.2	0.5	0.7	0.8	0.8	0.7	0.6
Detention centre order	–	–	–	–	–	–	–	–	–
Care order	1.3	1.3	1.0	1.0	0.9	0.6	0.5	0.3	0.3
Borstal training/Youth custody[1]	0.5	0.5	0.5	0.6	0.4	0.3	0.9	1.4	1.5
Imprisonment									
Fully suspended[2]	4.5	4.9	5.1	5.0	5.3	5.7	5.0	4.9	5.3
Partly suspended[3]						0.2	0.6	0.7	0.6
Unsuspended[4]	2.4	2.7	2.9	3.0	3.4	3.5	3.2	3.3	3.7
Other sentence or order	0.8	0.7	1.0	0.9	0.9	0.9	1.0	1.1	1.0

[1] Following the Criminal Justice Act 1982, borstal training was abolished with effect from 24 May 1983 and replaced by youth custody.
[2] Up until 1982 this was known as Suspended sentence.
[3] Introduced on 29 March 1982.
[4] Up until 1982 this was known as Immediate imprisonment.

Source Home Office

4.8 Receptions into prison[1]: by number of previous convictions

England and Wales

Number of receptions

	1975	1976	1977	1978	1979	1980	1981	1982	1983[2,3]	1984	1985
Number of previous convictions:											
Males: total	30 667	32 914	33 906	34 832	36 412	38 016	43 388	46 779	42 716	39 930	43 626
None	1 915	2 028	2 135	1 936	1 634	1 731	1 518	1 773	1 848	1 765	1 686
1–2 sentences	2 309	2 511	2 516	2 500	2 484	2 685	3 002	3 164	2 969	2 924	3 394
3–5 sentences	4 804	5 079	5 401	5 399	5 652	6 092	7 161	7 312	6 104	5 694	6 273
6–10 sentences	8 631	8 960	9 177	9 470	9 412	9 665	11 152	11 845	10 048	9 009	9 861
11 or more sentences	9 221	10 280	10 893	11 011	11 340	11 905	13 343	14 057	13 632	13 169	13 835
Previous conviction information not recorded	3 787	4 056	3 784	4 516	5 890	5 938	7 212	8 628	8 115	7 369	8 577
Females: total	1 351	1 614	1 839	2 000	2 109	2 265	2 533	2 692	2 349	2 388	2 475
None	226	259	231	240	156	155	177	176	271	289	208
1–2 sentences	71	120	152	149	148	172	234	261	273	252	241
3–5 sentences	118	204	285	279	293	322	423	445	419	374	347
6–10 sentences	135	230	279	253	287	331	434	443	401	397	360
11 or more sentences	94	125	207	189	196	195	267	322	294	265	261
Previous conviction information not recorded	707	676	685	890	1 029	1 090	998	1 045	691	811	1 058

[1] Receptions into Prison Department custody under sentence of imprisonment without the option of a fine.
[2] From 1983 data are not comparable with previous years because of the Criminal Justice Act 1982.
[3] Youth custody for offenders aged 15 to 20 replaced imprisonment on 24 May 1983.

Source Home Office

4.9 Receptions and average population in custody

England and Wales

Number

	1975	1976	1977	1978	1979	1980	1981	1982[4]	1983[4]	1984	1985
Receptions											
Type of inmate											
Untried	53 450	45 285	44 471	39 757	41 394	40 145	47 169	48 474	47 719	51 900	54 789[6]
Convicted, unsentenced	25 911	24 194	22 561	21 071	22 565	21 771	24 085	23 268	20 155	18 560	18 055[6]
Remanded for medical examination[1]	3 292	2 637	2 220	1 810	2 003	1 760	1 568	1 357	..	..	..
Others	22 619	21 557	20 341	19 261	20 562	20 011	22 517	21 911	..	..	..
Sentenced											
Immediate imprisonment[2]	64 313	68 479	69 898	72 311	74 079	75 896	88 110	94 377	93 414	92 810	96 189
Up to 18 months	23 387	25 300	27 436	28 280	29 981	31 964	37 456	40 978	36 696	34 087	36 048
Over 18 months up to 4 years	7 344	7 742	6 933	7 164	7 114	6 929	7 039	6 849	6 772	6 704	8 101
Over 4 years (including life)	1 287	1 486	1 376	1 388	1 426	1 388	1 426	1 644	1 597	1 527	1 952
Imprisoned in default of payment of a fine	14 417	15 911	16 040	16 442	17 044	15 938	21 153	24 492	23 241	21 761	20 493
Youth custody[2]	—	—	—	—	—	—	—	—	10 411	17 149	18 061
Borstal training[2]	7 675	7 596	7 250	7 399	6 912	7 357	7 459	7 219	2 839	—	—
Detention centre	10 203	10 444	10 863	11 638	11 602	12 320	13 577	13 195	11 858	11 582	11 534
Non-criminal prisoners	5 423	5 900	6 198	5 882	5 309	4 743	4 735	4 715	4 050	3 683	3 444
Immigration Act 1971	715	1 037	1 396	1 305	1 168	1 137	907	963	872	949	1 066
Others[3]	4 708	4 863	4 802	4 577	4 141	3 606	3 828	3 752	3 178	2 734	2 378
Average population											
Total	39 820	41 443	41 570	41 796	42 220	42 264[5]	43 311	43 707	43 462	43 295	46 234
Untried	3 573	3 303	3 539	3 849	4 019	3 921	4 804	5 362	6 002	7 173	8 133
Convicted, unsentenced	2 036	1 787	1 742	1 782	2 113	1 872	2 101	2 023	1 649	1 514	1 565
Remanded for medical examination[1]	224	174	145	130	139	129	138	173	118	77	71
Others	1 812	1 613	1 597	1 652	1 974	1 743	1 963	1 850	1 531	1 437	1 494
Sentenced	33 733	35 838	35 659	35 561	35 591	35 981	36 022	35 928	35 486	34 320	36 305
Imprisonment[2]											
Up to 18 months	11 164	12 318	12 547	12 679	12 729	12 940	13 380	13 857	12 941	10 972	11 302
Over 18 months up to 4 years	9 816	10 433	10 130	9 724	9 788	9 647	9 158	8 966	8 881	7 944	8 501
Over 4 years (including life)	4 897	5 125	5 398	5 576	5 707	5 794	5 643	5 704	5 878	6 311	6 920
Youth custody[2]	—	—	—	—	—	—	—	—	4 389	7 632	8 156
Borstal training[2]	6 006	6 206	5 798	5 692	5 464	5 596	5 674	5 288	1 704	—	—
Detention centre	1 850	1 756	1 786	1 890	1 903	2 004	2 167	2 113	1 693	1 461	1 426
Non-criminal prisoners	478	515	630	604	497	490	384	394	323	288	231
Immigration Act 1971	96	121	221	206	166	166	116	113	141	143	104
Others[3]	382	394	409	398	331	324	268	281	183	145	127

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1. Under Sec. 26, Magistrates' Courts Act 1952 or Sec. 30, Magistrates' Courts Act 1980.
2. Youth custody for offenders aged 15 to 20 replaced borstal training and imprisonment on 24 May 1983.
3. Mainly persons failing to comply with money orders.
4. From 1983 data are not comparable because of the Criminal Justice Act 1982.
5. Including approved places.
6. Provisional.

Source Home Office

4.10 Prison population serving sentences: analysis by age and offence

Number

	Total	Age in years							
		14–16	17–20	21–24	25–29	30–39	40–49	50–59	60 and over
At 30 June 1983									
Offence									
Males									
Total	34 395	1 302	7 999	7 796	6 167	6 878	3 022	972	259
Violence against the person	6 596	188	1 408	1 503	1 244	1 383	616	212	42
Sexual offences	1 410	21	134	208	241	376	271	123	36
Burglary	10 553	645	3 315	2 587	1 832	1 527	498	120	29
Robbery	2 496	41	521	693	527	499	183	28	4
Theft, handling, fraud and forgery	7 882	320	1 647	1 593	1 308	1 714	873	329	98
Other offences	4 054	51	638	847	782	1 131	444	124	37
Offence not known	1 404	36	336	365	233	248	137	36	13
Females									
Total	1 043	25	209	210	194	246	103	48	8
Violence against the person	181	7	37	38	28	41	21	6	3
Sexual offences	5	–	1	–	2	1	1	–	–
Burglary	106	8	41	19	12	13	11	2	–
Robbery	47	–	10	17	8	10	–	2	–
Theft, handling, fraud and forgery	433	9	87	73	89	108	40	25	2
Other offences	222	1	25	49	45	64	24	11	3
Offence not known	49	–	8	14	10	9	6	2	–
At 30 June 1984									
Offence									
Males									
Total	34 319	1 155	8 140	7 669	6 200	7 006	2 912	988	249
Violence against the person	6 483	125	1 371	1 486	1 212	1 420	589	238	42
Sexual offences	1 471	10	147	203	230	442	272	117	50
Burglary	9 925	580	3 175	2 463	1 698	1 392	472	118	27
Robbery	2 643	52	611	655	576	518	201	25	5
Theft, handling, fraud and forgery	7 936	264	1 804	1 618	1 310	1 751	795	309	85
Other offences	4 945	109	883	1 020	992	1 262	494	153	32
Offence not known	916	15	149	224	182	221	89	28	8
Females									
Total	1 177	23	198	238	235	298	124	46	15
Violence against the person	191	5	39	41	18	52	23	9	4
Sexual offences	6	–	–	1	–	4	1	–	–
Burglary	92	6	38	26	9	9	3	1	–
Robbery	51	3	11	8	11	10	7	1	–
Theft, handling, fraud and forgery	482	4	79	90	106	119	59	18	7
Other offences	316	4	23	64	83	97	27	15	3
Offence not known	39	1	8	8	8	7	4	2	1
At 30 June 1985									
Offence									
Males									
Total	36 187	1 078	8 565	8 235	6 569	7 302	3 120	1 040	278
Violence against the person	7 004	130	1 358	1 578	1 340	1 638	658	253	49
Sexual offences	1 656	12	149	239	265	459	341	138	53
Burglary	10 041	555	3 408	2 579	1 652	1 278	421	115	33
Robbery	2 972	62	734	721	646	558	214	31	6
Theft, handling, fraud and forgery	7 722	186	1 725	1 617	1 346	1 619	837	301	91
Other offences	6 288	125	1 112	1 360	1 223	1 627	612	185	44
Offence not known	504	8	79	141	97	123	37	17	2
Females									
Total	1 157	22	214	265	249	269	87	39	12
Violence against the person	171	4	34	38	26	39	18	8	4
Sexual offences	8	–	1	4	–	3	–	–	–
Burglary	97	7	38	21	18	10	3	–	–
Robbery	56	1	23	10	8	12	2	–	–
Theft, handling, fraud and forgery	503	8	78	125	114	115	40	19	4
Other offences	308	2	38	64	82	84	22	12	4
Offence not known	14	–	2	3	1	6	2	–	–

Source Home Office

4.11 Expenditure on prisons
England and Wales
Years ended 31 March

£ thousand

	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84[1]	1984/85
Manpower costs[2]	..	..	..	..	..	..	..	..	..	397 558	433 851
Manpower related costs	..	..	..	..	..	..	..	..	..	15 182	14 602
Establishment related costs	..	..	..	..	..	..	..	..	..	64 266	71 712
Inmate related costs	..	..	..	..	..	..	..	..	..	52 871	54 583
Industries and farms:											
Materials	..	..	..	..	..	..	..	..	..	26 471	27 308
Income	..	..	..	..	..	..	..	..	..	– 40 259	– 40 556
Net income	..	..	..	..	..	..	..	..	..	– 13 788	– 13 248
Other activities	..	..	..	..	..	..	..	..	..	17 434	18 086
Total establishment operating costs	..	..	..	..	..	..	..	..	..	533 523	579 586
Headquarter/regional office costs	..	..	..	..	..	..	..	..	..	60 395	53 630
Total net operating costs[3]	122 729	171 056	192 124	215 536	259 195	318 420	404 313	466 509	526 440	593 918	633 216
Capital expenditure:[4]											
Expenditure	22 013	31 791	27 729	26 999	26 071	25 906	33 571	31 915	46 157	59 674	71 210
Receipts	–	–	–	–	–	–	–	–	–	– 16 474	– 17 309
Total net capital expenditure	22 013	31 791	27 729	26 999	26 071	25 906	33 571	31 915	46 157	43 200	53 901
Emergency arrangements[5]	–	–	–	–	–	–	17 220	4 201	–	–	–
Total net expenditure	144 742	202 847	219 853	242 535	285 266	344 326	455 104	502 625	572 597	637 118	687 117

1. The Prison Department introduced in 1983/84 a costing system designed to provide line managers in the Prison Service with better management and financial information. The present table classifies expenditure in the same way as the costing system but differently from in earlier years. It follows that the accounting records showing expenditure details from 1983/84 onwards are not comparable, except as regards capital expenditure, with those for previous years.
2. 'Costs' differ from actual money spent as they include notional charges, ie superannuation and depreciation.
3. Total net operating costs for 1974/75 to 1982/83 have been calculated by adding maintenance, repairs, rentals, etc. costs, shown under capital expenditure in earlier volumes of the Annual Abstract, to the total net current expenditure for those years. This is consistent with the approach taken in the costing system.
4. Capital expenditure includes Property Services Agency expenditure on behalf of Prison Department.
5. This was the cost of setting up and maintaining camps during the Prison Officers' dispute from October 1980 to February 1981. These costs cannot be attributed to individual groups.

Source Home Office

4.12 Crimes and offences recorded by the police
Scotland

Thousands

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Total crimes and offences	574.5	598.3	641.3	640.8	674.0	724.7	744.7	762.5	799.6	809.4	800.4
Total crimes	281.5	317.9	363.4	335.0	346.7	364.6	408.2	435.1	448.3	474.9	462.0
Non-sexual crimes of violence against the person	9.0	9.7	10.0	9.9	10.0	11.1	12.2	12.1	13.0	13.7	15.1
Assault, etc.	3.3	3.3	3.2	3.4	3.5	4.4	4.5	4.5	5.0	5.3	6.0
Handling offensive weapons	1.6	1.7	1.9	1.8	2.0	2.3	2.9	2.7	3.1	3.0	3.6
Robbery	3.5	4.2	4.2	3.9	3.8	3.7	4.2	4.2	4.2	4.5	4.4
Other	0.6	0.6	0.8	0.9	0.7	0.7	0.6	0.7	0.8	1.0	1.0
Crimes involving indecency	4.3	4.3	4.4	4.7	4.7	5.2	4.8	5.0	5.5	5.7	5.7
Sexual assault	1.0	1.1	1.1	1.3	1.3	1.3	1.3	1.1	1.3	1.5	1.4
Lewd and libidinous practices	2.4	2.3	2.3	2.5	2.4	2.5	2.2	2.3	2.5	2.4	2.6
Other	0.9	0.9	1.0	0.9	1.0	1.5	1.3	1.6	1.8	1.8	1.7
Crimes involving dishonesty	227.3	254.9	290.2	262.6	269.2	279.8	320.0	340.1	342.5	359.2	342.3
Housebreaking	72.0	79.8	91.2	75.7	76.6	78.4	95.7	106.3	108.5	112.1	100.7
Theft by opening lockfast places	25.4	29.7	34.5	32.4	33.5	36.6	47.3	49.2	50.7	51.9	52.1
Theft of a motor vehicle	29.8	32.7	37.3	34.7	35.1	32.2	32.5	33.0	30.0	32.6	29.9
Shoplifting	86.2	96.7	110.6	103.6	105.9	24.1	22.6	24.3	24.0	24.8	25.4
Other theft						86.2	97.4	101.8	101.5	104.5	99.3
Fraud	8.8	10.8	10.8	10.1	12.0	15.9	16.9	17.2	17.3	19.6	22.3
Other	5.1	5.2	5.8	6.2	6.1	6.3	7.7	8.3	10.5	13.8	12.7
Fire-raising, vandalism, etc.	36.5	43.8	53.1	51.1	56.1	60.1	61.7	66.0	73.1	79.1	79.5
Fire-raising	1.6	1.7	2.4	2.5	2.6	2.8	3.0	3.4	3.7	4.2	4.1
Vandalism, etc.	34.9	42.1	50.7	48.7	53.5	57.3	58.7	62.6	69.4	74.8	75.4
Other crimes	4.5	5.2	5.6	6.8	6.7	8.3	9.5	11.9	14.3	17.3	19.2
Crimes against public justice	3.4	4.0	4.2	5.0	5.0	6.8	7.7	9.3	10.9	12.7	14.0
Drugs	0.8	1.0	1.2	1.6	1.6	1.4	1.6	2.5	3.2	4.4	5.1
Other	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.1	0.2	0.2	0.2
Total offences	293.0	280.4	278.0	305.8	327.3	360.1	336.5	327.4	351.3	334.5	338.4
Miscellaneous offences	119.6	115.7	117.2	121.9	123.3	123.2	118.2	115.4	114.8	114.9	118.1
Petty assault	25.3	26.4	27.6	28.0	29.5	28.2	27.6	28.5	30.3	31.7	32.2
Breach of the peace	47.8	44.7	44.7	47.7	50.4	53.9	53.6	53.0	51.3	51.9	54.4
Drunkenness	19.8	19.0	17.1	17.9	18.6	18.2	16.5	15.8	15.0	13.8	12.6
Other	26.7	25.5	27.7	28.2	24.9	22.9	20.4	18.1	18.1	17.6	18.9
Motor vehicle offences	173.4	164.7	160.8	183.9	204.0	236.9	218.3	212.0	236.5	219.6	220.3
Reckless and careless driving	20.5	22.1	21.3	22.7	23.3	25.0	24.4	24.0	25.4	24.3	23.8
Drunk driving	14.7	12.6	12.4	14.7	15.5	15.9	13.8	14.0	15.4	15.0	15.4
Speeding	33.9	26.6	21.4	30.7	38.3	46.8	33.9	29.3	37.7	33.7	32.0
Unlawful use of a motor vehicle	48.6	52.3	52.2	58.3	64.5	76.0	79.3	86.6	90.7	82.6	84.7
Vehicle defect offences	23.0	21.2	20.0	20.6	22.0	24.4	25.1	26.1	29.4	29.4	29.3
Other	33.3	29.9	33.4	37.0	40.2	48.8	41.9	32.1	38.0	34.7	35.1

Source Scottish Home and Health Department

4.13 Persons proceeded against

Scotland

Number of persons

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Total crimes and offences	241 146	237 249	224 247	212 836	228 142	223 250	264 844	246 295	235 452	246 127	210 230
Total crimes	42 336	44 590	46 960	48 726	50 472	46 462	54 374	58 767	68 622	71 053	68 569
Non-sexual crimes of violence	3 229	3 127	3 121	2 804	3 190	2 876	3 491	3 299	4 740	4 878	4 052
Homicide	119	124	163	161	135	118	137	116	132	129	124
Serious assault	1 222	1 278	1 228	958	1 343	1 142	2 006	1 861	2 451	2 504	1 736
Handling offensive weapons	1 085	885	867	785	858	815	366	460	1 035	1 147	1 174
Robbery	420	468	573	595	571	494	657	610	843	776	733
Other Violence	383	372	290	305	283	307	325	252	279	322	285
Crimes of indecency	1 354	1 298	1 223	1 201	1 061	828	1 161	1 340	1 799	1 908	1 926
Sexual assault	232	190	185	198	221	180	189	182	178	198	183
Lewd and libidinous practices	563	544	485	447	462	417	455	439	420	437	404
Other indecency	559	564	553	556	378	231	517	719	1 201	1 273	1 339
Crimes of dishonesty	31 555	34 195	36 338	38 647	39 295	36 019	41 058	44 255	49 824	49 624	47 039
Housebreaking	6 066	6 520	7 047	7 952	8 074	6 744	8 061	8 847	11 297	10 871	10 803
Theft by opening lockfast places	1 666	1 740	1 639	1 792	1 869	1 633	2 275	2 510	3 351	3 259	3 133
Theft of or from motor vehicle	4 493	4 916	5 072	5 179	5 140	4 194	4 678	4 002	4 427	4 205	4 080
Shoplifting[1]	2 903	3 238	3 351	3 556	3 637	3 481	4 588	5 693	5 581	5 783	5 559
Other theft[1]	11 812	12 986	13 666	14 464	14 842	14 307	14 741	16 135	17 595	17 425	15 777
Fraud	2 375	2 744	3 258	3 241	3 074	3 162	3 254	3 586	4 005	4 501	3 728
Other dishonesty	2 240	2 051	2 305	2 463	2 659	2 498	3 461	3 482	3 568	3 580	3 959
Damage	3 912	3 706	3 731	3 574	4 073	3 874	5 080	6 087	6 441	6 519	7 018
Fire-raising	125	95	88	135	149	118	170	185	194	158	248
Malicious and reckless conduct	3 787	3 611	3 643	3 439	3 924	3 756	4 910	5 902	6 247	6 361	6 770
Other Crime	2 286	2 264	2 547	2 500	2 853	2 865	3 584	3 786	5 818	8 124	8 534
Total Offences	198 810	192 659	177 287	164 110	177 670	176 788	210 470	187 528	166 830	175 074	141 661
Miscellaneous offences	91 648	88 842	84 802	79 595	83 027	79 440	87 540	84 127	75 182	74 700	68 857
Petty assault	12 687	12 930	12 651	12 027	13 085	12 874	13 394	13 231	12 639	12 356	12 939
Breach of the peace	39 639	38 870	37 207	35 031	36 554	34 335	37 663	39 697	36 798	35 171	31 838
Drunkenness	17 752	18 045	16 999	14 627	14 828	15 531	14 459	11 579	10 033	8 324	6 893
Other miscellaneous offences	21 570	18 997	17 945	17 910	18 560	16 700	22 024	19 620	15 712	18 849	17 187
Motor vehicle offences	107 162	103 817	92 485	84 515	94 643	97 348	122 930	103 401	91 648	100 374	72 804
Reckless and careless driving	11 977	12 462	13 185	12 083	12 156	10 509	12 380	10 470	8 955	9 125	7 575
Drunk driving	12 928	12 419	10 353	9 387	11 337	11 636	12 779	11 460	10 666	11 767	12 500
Speeding	31 533	31 609	26 690	20 804	24 161	24 797	37 557	27 296	20 466	22 210	5 692
Unlawful use of vehicle	18 109	17 118	18 105	18 812	21 472	23 404	29 363	27 066	28 291	33 434	29 306
Vehicle defect offences	13 723	11 961	10 525	9 415	9 299	9 571	10 526	10 024	8 356	8 491	5 269
Other motor vehicle offences	18 892	18 248	13 627	14 014	16 218	17 431	20 325	17 085	14 914	15 347	12 462

[1] Only since 1980 has shoplifting been distinguished from 'Other theft'. Figures for earlier years in this table are estimated. In subsequent tables, no separate figure is given for shoplifting for 1979 and earlier years.

Source Scottish Home and Health Department

4.14 Persons called to trial

Scotland

Number of persons

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Court procedure											
Solemn	2 979	3 313	3 461	3 737	3 399	3 129	4 097	3 443	4 357	4 011	4 067
High Court	471	502	456	493	461	422	576	467	576	557	689
Sheriff Court (remit to High Court)			121	111	68	96	101	85	94	122	76
Sheriff Court (other Solemn)	2 508	2 811	2 884	3 133	2 870	2 611	3 420	2 891	3 687	3 332	3 302
Summary	232 025	227 856	216 264	205 461	221 281	216 403	257 265	238 563	228 690	240 825	205 213
Sheriff Court	142 679	140 612	135 990	135 997	148 398	137 201	172 403	143 379	137 575	142 389	106 710
District Court	–	51 625	63 854	57 637	62 178	68 780	72 839	81 272	75 458	80 918	83 912
Stipendiary Magistrate Court			16 420	11 827	10 705	10 422	12 023	13 912	15 657	17 518	14 591
Police/Burgh Court	78 100	31 758	–	–	–	–	–	–	–	–	–
Justice of Peace Court	11 246	3 861	–	–	–	–	–	–	–	–	–
Total called to trial	235 004	231 169	219 725	209 198	224 680	219 532	261 362	242 006	233 047	244 836	209 280

Source Scottish Home and Health Department

4.15 Persons with charge proved
Scotland

Number of persons

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Main penalty											
Absolute discharge	1 587	1 598	1 574	1 204	1 203	1 036	1 078	939	792	717	512
Admonition or caution	21 163	21 251	21 540	20 434	20 498	20 040	23 568	23 101	22 010	22 115	18 422
Probation	2 854	2 695	2 584	2 364	2 654	2 090	2 410	2 639	2 682	2 757	2 985
Remit to children's hearing	367	279	314	183	128	91	90	99	49	55	121
Community service order	–	–	–	–	–	220	329	1 099	1 950	1 987	2 430
Fine	187 230	182 634	170 659	162 110	175 352	175 515	208 096	187 308	173 856	183 021	150 047
Compensation order	–	–	–	–	–	–	–	363	909	1 050	953
Guardianship order	7	3	7	5	7	5	6	3	4	4	2
Prison	7 597	7 275	6 771	6 562	7 195	6 014	7 053	7 060	8 995	9 280	8 965
Young offenders' institution	1 876	1 990	1 821	1 639	1 821	1 564	1 851	1 719	2 243	2 147	1 902
Borstal training	799	881	906	825	934	715	715	691	955	894	–
Detention centre	1 037	1 057	889	967	1 051	622	921	949	1 140	1 281	2 826
Detention of child	257	234	249	231	170	120	101	77	88	107	68
Insane and hospital order	173	112	111	97	108	53	45	48	45	83	95
Total persons with charge proved	224 947	220 009	207 425	196 621	211 121	208 085	246 263	226 095	215 718	225 498	189 328

Source Scottish Home and Health Department

4.16 Persons with charge proved
Scotland

Number of persons

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Males	201 410	195 796	184 712	174 501	187 386	185 719	218 354	199 327	191 184	198 705	166 976
Under 16	2 236	1 830	1 712	1 412	1 353	887	924	822	642	645	463
16 to 20	51 927	51 672	51 545	50 509	54 601	52 159	61 683	60 013	59 423	59 162	52 072
21 to 30	60 537	58 664	55 055	51 361	54 870	55 228	65 121	60 583	60 513	64 856	55 973
Over 30	86 710	83 630	76 400	71 219	76 562	77 445	90 626	77 909	70 606	74 042	49 616
Not known[1]											8 852
Females	21 881	22 890	21 576	20 532	21 356	19 896	24 948	24 313	22 151	24 097	20 065
Under 16	135	118	110	104	90	60	93	73	25	45	40
16 to 20	4 243	4 224	3 952	3 618	3 999	3 589	4 316	4 595	4 170	4 444	3 611
21 to 30	5 530	5 949	6 026	5 564	5 751	5 492	7 024	7 047	6 794	7 383	6 286
Over 30	11 973	12 599	11 488	11 246	11 516	10 755	13 515	12 598	11 162	12 225	6 911
Not known[1]											3 217
Males and females	223 291	218 686	206 288	195 033	208 742	205 615	243 302	223 640	213 335	222 802	187 041
Under 16	2 371	1 948	1 822	1 516	1 443	947	1 017	895	667	690	503
16 to 20	56 170	55 896	55 497	54 127	58 600	55 748	65 999	64 608	63 593	63 606	55 683
21 to 30	66 067	64 613	61 081	56 925	60 621	60 720	72 145	67 630	67 307	72 239	62 259
Over 30	98 683	96 229	87 888	82 465	88 078	88 200	104 141	90 507	81 768	86 267	56 527
Not known[1]											12 069
Companies	1 656	1 323	1 137	1 588	2 379	2 470	2 961	2 455	2 383	2 696	2 287
Total persons with charge proved	224 947	220 009	207 425	196 621	211 121	208 085	246 263	226 095	215 718	225 498	189 328

1. Prior to 1984, 'Not known' was included in the over 30 total.

Source Scottish Home and Health Department

4.17 Penal establishments: average daily population and receptions

Scotland

Number

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Average daily population											
Total	4 951	4 884	4 871	5 062	4 585	4 860	4 518	4 891	5 052	4 753	5 273
Male	4 783	4 709	4 704	4 893	4 433	4 713	4 383	4 755	4 917	4 621	5 097
Female	168	175	167	169	152	147	135	136	135	132	177
Analysis by type of custody											
Remand	740	746	706	728	691	705	746	844	863	942	1 092
Persons under sentence: total	4 206	4 133	4 161	4 331	3 891	4 152	3 769	4 047	4 189	3 807	4 178
Adult prisoners											
direct sentence	2 362	2 376	2 388	2 559	2 318	2 441	2 379	2 540	2 635	2 512	2 870
in default of fine	281	259	232	256	236	309	177	179	176	207	235
in default of compensation order							–	1	2	1	1
Young offenders											
direct sentence	646	596	613	628	597	610	547	587	566	589	739
in default of fine	48	63	54	53	57	77	54	54	50	51	73
in default of compensation order							–	–	–	–	–
Borstal inmates	658	664	673	608	508	521	451	493	569	175	2
Detention centre inmates	171	138	141	157	99	140	122	142	136	217	210
Persons recalled from supervision/licence	24	24	26	29	44	34	33	42	42	36	34
Others	16	13	34	41	32	20	6	7	9	18	13
Persons sentenced by court martial	4	3	3	2	2	2	2	2	5	3	3
Civil prisoners	1	2	1	1	1	1	1	1	1	1	1
Receptions to penal establishments											
Total[1]											
Remand	17 324	16 210	16 296	16 640	14 400	13 864	13 550	16 072	15 286	16 048	18 985
Male	16 419	15 463	15 444	15 775	13 636	13 151	12 791	15 265	14 400	15 141	18 088
Female	905	747	852	865	764	713	759	807	886	907	897
Persons under sentence: total	19 674	18 106	17 540	17 574	14 447	16 933	15 539	20 522	20 183	19 955	24 252
Male	18 773	17 197	16 769	16 753	13 792	16 250	14 863	19 749	19 276	19 164	23 047
Female	901	909	771	821	655	683	676	773	907	791	1 205
Imprisoned:											
directly	7 286	6 953	6 910	7 179	5 905	6 763	6 311	7 992	7 925	7 6348	8 784
in default of fine	7 076	6 314	5 972	5 775	5 072	6 125	5 635	7 773	7 572	6 941	8 555
in default of compensation order							1	1	2	1	1
Sentenced to young offenders institution:											
directly	1 821	1 656	1 541	1 560	1 315	1 329	1 221	1 542	1 463	1 733	2 293
in default of fine	1 575	1 467	1 454	1 376	955	1 264	1 120	1 679	1 757	1 903	2 725
in default of compensation order							–	1	1	1	2
Sentenced to borstal training	828	810	716	706	570	573	490	630	544	–	–
Sentenced to detention centre	1 043	837	879	919	591	834	729	862	889	1 741	1 892
Recalled to Young Offenders Institutions/from Borstal supervision	49	58	65	59	39	44	31	32	28	1	–
Other sentences	8	11	3	–	–	1	1	2	2	–	–
Persons sentenced by court martial	7	2	5	6	3	8	10	10	12	5	6
Civil prisoners	16	26	5	20	11	15	14	13	15	17	21

1. Total receptions cannot be calculated by adding together receptions in each category because there is double counting. This arises because when a person is received on remand and then under sentence in relation to the same set of charges, he is counted in both categories.

Source Scottish Home and Health Department

4.18 Expenditure on penal establishments
Scotland
Years ended 31 March

£ thousand

	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85
Central charges and costs of staff	10 199	15 031	15 675	18 492	20 804	25 268	31 565	35 955	40 661	42 586	46 009
Inmate maintenance	1 383	1 786	2 084	2 407	1 686	2 043	4 267	4 630	5 048	5 686	5 825
Materials for production and training	1 303	1 440	1 489	1 432	2 034	2 194	2 605	2 076	2 627	2 372	2 210
Miscellaneous	533	851	1 201	1 222	2 135	2 823	1 490	1 807	2 139	2 355	2 746
Maintenance of establishments	458	683	839	1 112	1 622	1 898	2 469	3 273	3 971	4 568	5 065
Capital expenditure	3 646	3 912	6 854	2 049	1 963	2 010	4 410	5 339	4 752	7 227	12 641
Cost of central administration	735	983	1 197	1 192	1 185	1 453	1 547	1 865	1 954	2 006	2 106
Total	18 257	24 686	29 339	27 906	31 429	37 689	48 353	54 945	61 152	66 800	76 602
Receipts from sales, etc.	1 758	2 167	1 878	1 927	2 188	2 917	2 769	2 050	2 583	1 957	2 053
Net total	16 499	22 519	27 461	25 979	29 241	34 772	45 584	52 895	58 569	64 843	74 549
Average daily number of inmates	4 668	4 766	4 832	4 892	5 038	4 616	4 822	4 455	5 036	4 956	4 822

Source Scottish Home and Health Department

4.19 Offences known to police, proceedings taken and results of proceedings
Northern Ireland

Number

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Offences known to police[1]	37 239	39 914	45 571	46 499	49 975	52 384	59 157	62 020	63 984	66 779	64 584
Indictable offences[1]											
Persons proceeded against	5 385	5 261	5 603	5 140	7 054	6 998	9 136	10 510	9 007	9 651	11 125
Tried in Courts of Summary Jurisdiction	3 549	3 534	3 679	3 308	5 150	5 469	7 368	8 518	7 138	8 023	9 094
Tried at Crown Courts	1 836	1 727	1 924	1 832	1 904	1 529	1 768	1 992	1 869	1 628	2 031
Results of proceedings:											
Found guilty	4 986	4 857	5 230	4 803	6 593	6 566	7 932	8 244	8 317	8 077	8 568
Absolute discharge	77	79	83	71	119	150	204	178	115	74	76
Probation order	440	467	430	325	502	571	638	600	580	547	649
Conditional discharge	779	688	704	850	1 070	1 026	1 289	1 403	1 461	1 322	1 409
Committed to training schools	175	216	201	164	274	262	270	181	187	179	161
Fine	1 020	1 105	1 074	1 009	1 540	1 692	1 811	1 904	2 000	2 083	2 044
Sentenced to:											
Borstal training[2]	114	120	123	122	160	56					
Imprisonment[3]	1 362	1 297	1 572	1 217	1 460	1 320	1 724	1 813	1 806	1 625	1 809
Suspended sentence	894	764	944	950	1 196	1 112	1 354	1 491	1 488	1 472	1 687
Otherwise dealt with	125	121	99	95	272	377	642	674	680	775	733
Non-indictable offences[1]											
Persons proceeded against	38 143	41 636	44 226	47 593	46 177	46 480	32 033	33 555	34 687	35 137	37 789
Tried in Courts of Summary Jurisdiction	38 143	41 636	44 226	47 593	46 177	46 480	32 033	33 555	34 687	35 137	37 789
Results of proceedings:											
Found guilty	35 454	38 836	41 119	44 296	42 036	40 608	30 181	31 505	32 444	33 171	35 601
Absolute discharge	968	1 345	1 308	1 321	1 345	1 647	1 482	1 555	1 290	1 166	1 521
Probation order	259	260	247	203	255	283	201	169	157	139	177
Conditional discharge	1 477	1 573	1 821	1 009	1 768	1 284	1 037	1 201	1 134	958	1 057
Committed to training schools	61	123	146	119	193	194	94	98	77	66	58
Fine	31 441	34 130	34 730	39 675	35 423	34 888	20 029	21 072	22 220	23 953	25 303
Sentenced to:											
Borstal training[2]	23	22	33	27	32	47					
Imprisonment[4]	1 162	1 163	1 687	1 714	1 943	1 526	1 745	1 704	1 844	1 601	1 998
Otherwise dealt with	63	220	1 147	228	1 077	739	5 593	5 706	5 722	5 288	5 487

1. Offences known to the police consist mainly of indictable offences and include some hybrid offences. From 1975 to 1981 hybrid offences were included under non-indictable offences; for 1982 onwards, they are included under indictable offences.
2. Borstal training ceased in October 1980.
3. Includes those awarded periods of detention in young offenders centres.
4. Includes those awarded periods of detention in the young offenders centre and those awarded suspended sentences.

Source Northern Ireland Office

4.20 Persons found guilty: analysis by type of offence

Northern Ireland

Number

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
All offences	40 432	43 686	46 348	49 093	48 629	47 174	38 113	39 749	40 762	41 248	44 169
Indictable offences[1]	4 973	4 850	5 229	4 797	6 593	6 566	8 291	8 244	8 318	8 077	8 568
Burglary and robbery	1 511	1 721	1 831	1 603	2 020	2 192	2 556	2 514	2 619	2 535	2 562
Fraud[2]	265	250	275	252	379	424	341	351	382	362	440
Theft and unauthorised taking	1 482	1 491	1 459	1 520	2 132	2 273	2 901	3 023	2 962	2 944	3 426
Handling stolen goods	208	180	216	205	334	324	390	390	406	476	419
Sexual offences	116	91	105	95	108	131	134	119	124	151	170
Offences against the person: total	630	501	551	479	717	573	642	769	771	772	818
Murder	73	52	74	46	59	23	34	21	15	10	39
Manslaughter	13	18	33	19	32	13	22	22	13	15	16
Wounding	440	381	417	385	620	521	555	681	698	705	723
Other offences against the person	104	50	27	29	6	16	31	45	45	42	40
Other offences	761	616	792	643	903	649	1 327	1 078	1 054	837	733
Non-indictable offences[1]	35 459	38 836	41 119	44 296	42 036	40 608	29 822	31 505	32 444	33 171	35 601
Assaults	1 268	1 444	1 585	1 450	1 484	1 386	1 230	1 454	1 555	1 501	1 608
Betting and gaming	10	6	11	49	69	41	21	81	104	54	40
Local and Police Regulations	3 079	3 273	3 017	2 912	3 113	2 833	3 017	3 038	3 212	3 072	3 391
Intoxicating Liquor Laws:											
Drunkenness	308	385	311	360	354	374	284	259	317	322	274
Other offences	674	683	889	725	642	541	474	538	567	454	437
Education Acts	333	313	437	436	199	341	–	–	–	–	–
Game Laws	4	4	2	1	2	–	2	7	15	12	2
Labour Laws	253	202	295	147	218	87	3	5	1	5	–
Malicious damage	662	706	660	670	925	956	764	739	767	737	897
Offences by prostitutes	–	3	4	–	–	17	11	8	37	44	39
Railway offences	3	10	4	22	–	17	–	3	–	–	–
Revenue Laws	2 001	2 040	2 591	2 905	2 344	2 055	45	65	71	27	17
Traffic offences	24 568	27 433	26 533	29 266	28 140	28 640	22 585	23 459	24 145	25 417	27 255
Vagrancy Acts	23	14	42	45	17	40	27	25	22	10	4
Wireless Telegraphy Acts	157	268	156	97	116	85	1	–	–	1	–
Other offences	2 116	2 052	4 582	5 211	4 413	3 195	1 358	1 824	1 631	1 515	1 637

1. From 1975 to 1981 hybrid offences were included under non-indictable offences. From 1982 they are included under indictable offences.

2. Including offences in connection with bankruptcy.

Source Northern Ireland Office

4.21 Juveniles found guilty of offences[1]

Northern Ireland

Number

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Juveniles found guilty											
All offences	2 714	2 722	2 794	2 432	2 646	2 580	2 176	2 052	1 784	1 616	1 523
Indictable offences[2]	1 091	1 042	1 120	952	1 259	1 214	1 251	1 132	1 009	978	921
Theft and unauthorised taking	305	266	257	284	352	368	421	379	296	354	390
Burglary and robbery	594	611	664	514	693	709	657	518	532	469	404
Handling stolen goods	27	26	34	29	63	51	57	49	45	41	28
Sexual offences	4	6	11	10	4	9	8	7	5	3	7
Fraud	15	10	14	13	12	15	20	12	12	17	12
Offences against the person	60	31	49	27	51	32	24	39	28	32	26
Other offences	86	92	91	75	84	30	64	128	91	62	54
Non-indictable offences[2]	1 623	1 680	1 674	1 480	1 387	1 366	925	920	775	638	602
Assaults	141	153	144	137	137	110	80	100	124	113	105
Offences against the Education Act	140	167	117	109	48	91					
Offences connected with motor vehicles	670	662	628	582	531	668	354	374	247	248	213
Malicious damage	246	203	248	175	295	176	158	123	139	77	120
Disorderly behaviour	322	332	332	296	229	199	225	258	168	127	103
Other offences	104	163	205	181	147	122	108	65	97	73	61
Disposal by Courts											
Total dealt with	2 714	2 722	2 794	2 432	2 646	2 580	2 176	2 052	1 784	1 616	1 523
Absolute discharge	166	170	170	141	109	93	53	84	76	28	24
Conditional discharge	892	823	837	775	887	675	548	667	572	493	449
Placed on probation	478	404	370	301	389	400	412	354	275	291	294
Fine	814	821	832	714	539	667	395	306	310	307	282
Remand home order	18	42	33	19	40	46	47	10	23	18	21
Training school order	205	267	263	171	369	385	296	248	232	214	189
Borstal training[3]	47	40	43	99	68	22					
Otherwise dealt with	94	155	246	212	245	292	425	383	296	265	264

1. Persons under 17 years of age.
2. See footnote 1 above.

3. Borstal institutions closed down in October 1980.

Source Northern Ireland Office

4.22 Prisons, Young Offenders Centres and Borstal institutions: receptions and average population[1]

Northern Ireland

Number

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Receptions											
Reception of untried prisoners	1 928	1 902	2 135	1 667	1 680	1 550	2 354	2 159	2 175	2 179	1 350
Reception of sentenced prisoners:											
Imprisonment without the option of a fine[2]	1 692	1 670	1 929	1 623	1 590	976	1 148	1 198	1 156	1 038	1 744
Imprisonment in default of payment of a fine	263	277	317	306	315	214	348	415	620	731	1 514
Total	1 955	1 947	2 246	1 929	1 905	1 190	1 496	1 613	1 776	1 769	3 285
Reception into Young Offenders Centres:[1]											
Detention without the option of a fine						533	755	632	651	600	605
Detention in default of payment of a fine						80	135	207	305	399	450
Total						613	890	839	956	999	1 055
Other receptions											
Sentenced to Borstal training[3]	109	130	135	127	150	58					–
Civil committals	149	137	128	83	88	74	68	43	22	22	22
Persons detained or interned	11	–	–	–	–	–	–	–	–	–	–
Other receptions	–	2	3	–	–	–	–	–	–	–	–
Total	269	269	266	210	238	132	68	43	22	22	22
Daily average population											
Total	2 687	2 530	2 566	2 813	2 691	2 489	2 521	2 481	2 453	2 248	2 043
Unconvicted[4]	402	664	656	603	400	361	424	428	430	404	338
Internees and detainees	264	–	–	–	–	–	–	–	–	–	–
Convicted	2 021	1 866	1 910	2 210	2 291	2 128	2 097	2 053	2 023	1 844	1 705

1. 1980 is the first full year of operation of the Young Offenders Centres.
2. Includes those detained under Section 73 of the Children and Young Persons (NI) Act 1968.
3. Borstal institutions closed down in October 1980.
4. Prisoners on remand or awaiting trial and prisoners committed by civil process.

Source Northern Ireland Office

5 Education

In general the education services of the United Kingdom are not subject to detailed central control. Standards are maintained by an Inspectorate with advisory functions having access to all institutions except the universities and related bodies. Within this framework detailed control is exercised by local education authorities or by various forms of independent governing bodies, in association with the teaching staff. In all sectors, such matters as engaging teachers and selection of textbooks and curricula are part of these detailed local responsibilities.

The four government departments dealing with education statistics are:

Department of Education and Science:
which deals with all sectors of education in England, and with the Government's responsibilities towards universities in Great Britain.
Welsh Office, Education Department:
which deals with schools and (from April 1978) higher and further education in Wales, excluding matters connected with universities and with the qualifications, probation, remuneration, superannuation and misconduct of teachers.
Scottish Education Department:
schools and further education in Scotland.
Department of Education, Northern Ireland:
schools, further education and universities in Northern Ireland.

The University Grants Committee advises the education departments in Great Britain and in Northern Ireland on the needs of the universities and is concerned with plans for their development.

Statistics for the separate systems obtaining in England, Wales, Scotland and Northern Ireland are collected and processed separately in accordance with the particular needs of the responsible Departments and, particularly where there are structural differences, the assembly of statistics covering the United Kingdom as a single unit presents considerable problems and in some fields is impossible at present.

Stages of education

There are three stages of education: primary (including nursery), secondary, and further (including higher) education. The first two stages are compulsory for all children between the ages of five and sixteen years and the transition from primary to secondary education is usually made between ten and a half and twelve years. The third stage of education is voluntary and includes all education provided after full-time schooling ends.

Primary education

Primary education includes three age ranges: nursery, under five years of age; infant, five to seven or eight years; and junior, seven or eight to eleven or twelve years. The great majority of public sector primary schools take both boys and girls in mixed classes. In Scotland the distinction between infant and primary schools is generally not made.

Middle schools

In England middle schools take children from first schools and generally lead on, in turn, to comprehensive upper schools. They cover varying age ranges between eight and fourteen. Depending on their individual age range they are deemed either primary or secondary by Order of the Secretary of State for Education and Science or (for age range nine to thirteen) by choice of the local education authority. Wales has only one middle school, Scotland has two.

Secondary education

Provision of secondary education in an area may include any combination of types of schools. The pattern is a reflection of historical circumstance and of the policy adopted by the local education authority. There is a growing trend to comprehensive schools, on a variety of patterns as to forms of organisation and the age range of the pupils attending. In their 'pure' form, comprehensive schools admit pupils without reference to ability and aptitude, and cater for all the children in a neighbourhood. Almost 85 per cent of secondary education in England is provided in comprehensive schools. Scotland has some schools which are part comprehensive/part selective; these are comprehensive in intake but selective as regards level of courses offered (typically not beyond 'O' grade).

Special schools, both day and boarding, provide education for handicapped children who cannot be educated satisfactorily in an ordinary school. Hospital special schools provide education for children who are spending a period in hospital.

Further education

The term 'further education' may be used in a general sense to cover all education after the period of compulsory education. More commonly it excludes those staying on at secondary school, and those studying at universities, or at colleges of education (teacher training) in Scotland and Northern Ireland. Following the reorganisation of teacher training in England and Wales from 1976 the former colleges of education that did not merge with a university department of education, have been included with other further education establishments in England and Wales.

Higher education

The term 'higher education' includes all students in universities, and colleges of education in Scotland and Northern Ireland, together with students in further education colleges on courses leading to advanced level qualifications, i.e. qualifications above General Certificate of Education 'A' levels, Scottish Certificate of Education 'H' grade, and Ordinary National Diploma or Ordinary National Certificate. This will include all teacher training courses.

5.1 Number of schools[1] or departments by type and establishments of higher and further education

Academic years[2]

	1975/76	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85
United Kingdom: Public sector									
Nursery	1 040	1 180	1 213	1 236	1 251	1 254	1 259	1 260	1 257
Primary[3]	26 981	26 928	26 850	26 764	26 504	26 072	25 755	25 326	24 993
Secondary[3]	5 625	5 599	5 585	5 571	5 542	5 506	5 437	5 328	5 262
Non-maintained[3, 4]	2 760	2 781	2 761	2 654	2 640	2 635	2 637	2 619	2 599
Special[5]	1 913	2 006	2 018	2 016	2 011	1 994	1 989	1 972	1 949
Universities (including Open University)	46	46	46	46	46	46	46	46	46
Polytechnics and other major establishments, vocational further education colleges and colleges of education									
Public sector[6]	889	763	751	746	744	729	729	728	692
Assisted[7]	95	76	67	63	62	58	57	57	56
Adult education centres (England and Wales)	7 260	6 345	5 303	4 926	4 628	4 318	4 542	4 513	4 227
England: Public sector									
Nursery	564	593	593	596	588	582	575	565	561
Primary	21 394	21 372	21 309	21 242	21 018	20 650	20 384	20 020	19 734
Secondary	4 728	4 711	4 694	4 680	4 654	4 622	4 553	4 444	4 382
Non-maintained	2 442	2 480	2 459	2 351	2 342	2 340	2 344	2 333	2 313
Special	1 545	1 591	1 599	1 597	1 593	1 571	1 562	1 548	1 529
Universities (including Open University)	35	35	35	35	35	35	35	35	35
Polytechnics	29	29	29	29	29	29	29	29	29
Other major establishments									
Maintained and assisted	573	500	488	481	468	459	450	439	437
Grant-aided	66	49	40	36	35	34	33	33	32
Adult education centres	5 976	5 280	4 527	4 309	4 067	3 747	3 958	3 938	3 684
Wales: Public sector									
Nursery	67	70	70	69	69	64	64	65	61
Primary	1 959	1 940	1 930	1 925	1 908	1 873	1 844	1 821	1 796
Secondary	254	251	244	241	239	241	238	236	237
Non-maintained	71	67	71	71	72	71	73	70	67
Special	73	74	74	75	73	73	71	69	68
Universities	1	1	1	1	1	1	1	1	1
Polytechnics	1	1	1	1	1	1	1	1	1
Other major establishments									
Maintained and assisted	54	46	45	46	44	43	43	43	43
Grant-aided	2	1	1	1	1	1	1	1	1
Adult education centres	1 284	1 065	776	617	561	571	584	575	543
Scotland: Public sector									
Nursery	373	464	489	503	515	527	537	546	551
Primary	2507	2 525	2 532	2 530	2 522	2 499	2 489	2 461	2 443
Secondary	439	433	443	445	444	439	442	444	440
Non-maintained[4]	160	150	144	144	138	136	132	127	131
Special[5]	264	310	319	320	319	324	330	330	328
Universities	8	8	8	8	8	8	8	8	8
Vocational further education colleges									
Education authority									
Day	70	69	69	69	65	64	67	64	52
Evening	132	89	90	91	109	105	111	124	104
Central institutions	14	14	14	14	14	14	14	14	14
Voluntary bodies	1	–	–	–	–	–	–	–	–
Colleges of education	10	10	10	10	10	7	7	7	7
Northern Ireland: Public sector									
Nursery	36	53	61	68	79	81	83	84	84
Primary[3]	1 121	1 091	1 079	1 067	1 056	1 050	1 038	1 024	1 020
Secondary[3]	204	204	204	205	205	204	204	204	203
Non-maintained[3]	87	87	87	88	88	88	88	89	88
Special	30	31	26	24	26	26	26	25	24
Universities	2	2	2	2	2	2	2	2	2
Colleges of education	3	3	3	3	3	3	3	3	2
Ulster Polytechnic[8]	1	1	1	1	1	1	1	1	–
Further education colleges	28	27	27	27	26	26	26	26	26

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1. Schools (excluding independent) in Scotland and Northern Ireland with more than one department have been counted once for each department.
2. Schools are counted at January except for Scotland and Wales (1977–78 onwards) when the count is at September. Further education establishments are counted at 1 November–England and Wales, October–Scotland and Northern Ireland. University establishments at 31 December.
3. The secondary and preparatory departments of assisted and public sector grammar schools in Northern Ireland have been counted as separate schools.
4. Including for Scotland grant-aided nursery, primary and secondary schools/departments and independent schools.
5. Education authority and grant-aided special schools/departments for Scotland.
6. Polytechnics and maintained and assisted colleges in England and Wales, education authority colleges in Scotland, Stranmillis College of Education and education authority/education and library board colleges in Northern Ireland.
7. Direct grant colleges in England and Wales, central institutions, voluntary bodies and colleges of education in Scotland, voluntary colleges of education in Northern Ireland (St. Mary's College and St. Joseph's College).
8. Ulster Polytechnic became part of the University of Ulster from the start of the 1984/85 academic year.

Sources Education Departments

5.2 Pupils in school by age and sex: number and as a percentage of the population

All schools

At January[1]

	1976	1977	1978	1979	1980[2]	1980[3]	1981	1982[4]	1983	1984	1985
Age at the beginning of January											
Number (thousands)											
United Kingdom	11 301	11 320	11 222	11 091	10 892	10 892	10 633	10 367	10 094	9 876	9 702
England	9 258	9 278	9 196	9 094	8 933	8 933	8 720	8 502	8 276	8 096	7 956
Wales	576	577	573	567	558	558	545	531	519	510	503
Scotland	1 094	1 092	1 081	1 059	1 034	1 034	1 005	975	945	918	894
Northern Ireland	374	374	372	371	367	367	363	359	354	351	349
Boys and girls											
2–4[5]	576	569	557	573	585	804	792	794	823	887	915
5–10	5 453	5 374	5 247	5 090	4 908	4 959	4 752	4 542	4 302	4 140	4 085
11	965	950	936	921	908	919	903	869	879	825	774
12–14	2 768	2 835	2 857	2 853	2 808	2 822	2 777	2 727	2 660	2 631	2 565
Total 2–14	9 762	9 727	9 597	9 437	9 209	9 503	9 225	8 932	8 664	8 482	8 340
15	876	897	922	937	960	943	940	924	903	886	872
16	432	455	458	468	468	266	280	306	312	297	289
17	175	181	186	186	192	160	168	181	188	182	174
18 and over	56	60	60	63	63	19	21	24	27	28	28
Boys											
14	462	475	482	495	487	488	481	475	465	457	444
15	449	459	472	479	492	483	481	472	462	453	446
16	222	232	232	236	234	130	136	149	152	145	142
17	91	94	96	95	97	83	85	91	94	91	88
18 and over	32	34	34	35	34	12	13	14	15	16	16
Girls											
14	439	452	460	471	463	464	457	450	442	435	420
15	427	437	450	458	468	461	459	452	440	433	425
16	211	223	225	232	234	136	144	157	161	152	147
17	84	87	90	91	95	78	82	90	93	91	86
18 and over	24	26	26	28	28	8	8	10	12	12	12
As a percentage of population[6]											
Boys and girls											
2–4	*23.7*	*24.9*	*25.8*	*27.8*	*29.4*	*40.8*	*40.2*	*39.5*	*39.3*	*41.3*	*42.3*
5–10	*100.7*	*100.1*	*100.2*	*100.1*	*100.3*	*104.3*	*100.6*	*100.6*	*100.5*	*100.6*	*100.4*
11	*101.5*	*100.1*	*100.4*	*100.2*	*100.3*	*103.6*	*101.3*	*100.2*	*101.5*	*101.3*	*101.6*
12–14	*100.2*	*100.1*	*100.1*	*100.2*	*100.2*	*103.3*	*100.6*	*100.4*	*100.2*	*100.9*	*100.8*
15	*100.0*	*99.8*	*99.4*	*99.7*	*99.5*	*100.0*	*98.0*	*98.5*	*97.6*	*98.7*	*98.0*
16	*50.6*	*51.9*	*50.8*	*50.8*	*49.7*	*28.0*	*29.1*	*31.8*	*33.2*	*32.3*	*32.1*
17	*20.7*	*21.2*	*21.2*	*20.7*	*20.8*	*17.1*	*17.9*	*18.8*	*19.3*	*19.3*	*18.8*
18 and over[7]	*6.7*	*7.2*	*7.0*	*7.2*	*7.0*	*2.1*	*2.3*	*2.5*	*2.8*	*3.0*	*3.0*
Boys											
14	*99.7*	*100.0*	*100.0*	*100.1*	*100.2*	*102.7*	*100.2*	*99.8*	*100.6*	*100.9*	*99.7*
15	*99.5*	*99.7*	*99.2*	*99.7*	*99.4*	*99.8*	*97.6*	*97.9*	*97.2*	*98.5*	*97.8*
16	*50.5*	*51.4*	*50.3*	*49.9*	*48.5*	*26.7*	*27.5*	*30.1*	*31.3*	*30.6*	*30.7*
17	*21.0*	*21.4*	*21.3*	*20.5*	*20.5*	*17.3*	*17.6*	*18.3*	*18.8*	*18.8*	*18.4*
18 and over[7]	*7.5*	*7.9*	*7.6*	*7.7*	*7.3*	*2.5*	*2.8*	*2.9*	*3.1*	*3.3*	*3.2*
Girls											
14	*100.0*	*100.1*	*100.1*	*100.1*	*100.0*	*103.1*	*100.4*	*100.2*	*100.9*	*100.8*	*99.7*
15	*100.5*	*99.9*	*99.5*	*99.8*	*99.6*	*100.4*	*98.5*	*98.9*	*98.0*	*98.9*	*98.3*
16	*50.6*	*52.4*	*51.3*	*51.6*	*50.9*	*29.4*	*30.8*	*33.5*	*35.2*	*34.0*	*33.5*
17	*20.5*	*21.0*	*21.1*	*20.8*	*21.2*	*17.1*	*17.9*	*19.2*	*19.8*	*19.8*	*19.2*
18 and over[7]	*5.9*	*6.4*	*6.3*	*6.6*	*6.4*	*1.8*	*1.8*	*2.2*	*2.4*	*2.6*	*2.7*

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1. In Wales from 1977 the school census date was advanced to September whereas that for the rest of the United Kingdom remains at January. From 1976 onwards in Scotland, figures are at the previous September (the same academic session).
2. Age at beginning of January for 1980.
3. Age at 31 August from 1980 onwards.
4. For non-maintained schools in England, pupils' ages have been estimated.
5. Each part-time pupil (aged 2–4, but also small numbers aged 5 in Scotland attending nursery schools) has been counted as one.
6. The Registrars General estimates of resident population have sometimes been slightly below the number of children found to have attended school.
7. As a percentage of the 18 years age-group.

Source Education Departments

5.3 Number of pupils and teachers: pupil/teacher ratios

At January[1]

Thousands

	1975	1976	1977	1978	1979	1980[2]	1981	1982	1983	1984	1985
All schools or departments											
Total											
Pupils											
Full-time and full-time equivalent of part-time	10 501.8	10 575.9	10 586.2	10 490.2	10 353.9	10 754.6	10 509.2	10 218.9	9 934.5	9 709.7	9 528.9
Teachers[3]	518.7	531.6	537.4	538.7	543.4	588.5	578.1	566.5	558.5	552.5	544.3
Pupils per teacher:											
United Kingdom[3]	20.2	19.9	19.7	19.5	19.1	18.3	18.2	18.0	17.8	17.6	17.5
England	20.3	20.0	19.8	19.6	19.2	18.4	18.2	18.1	17.9	17.6	17.6
Wales	20.0	19.7	19.6	19.5	19.0	18.6	18.5	18.5	18.3	18.1	18.2
Scotland	19.5	18.7	18.4	18.3	17.7	17.0	16.9	16.9	16.8	16.6	16.4
Northern Ireland	22.5	22.1	20.9	19.9	19.6	19.0	18.9	18.9	18.7	18.7	18.6
Public sector schools or departments											
Nursery											
Pupils											
Full-time and full-time equivalent of part-time	44.5	47.1	50.2	53.2	54.7	54.9	55.5	55.8	56.3	57.2	57.3
Teachers[3]	2.0	2.1	2.3	2.4	2.5	2.5	2.6	2.6	2.6	2.6	2.6
Pupils per teacher	22.2	22.1	21.8	22.5	22.1	21.6	21.5	21.6	21.8	21.7	21.8
Primary											
Pupils											
Full-time and full-time equivalent of part-time	5 987.5	5 940.3	5 834.6	5 675.7	5 513.6	5 317.1	5 087.3	4 870.0	4 659.0	4 549.7	4 513.6
Teachers[3]	247.8	249.5	246.4	242.1	241.2	237.0	227.8	218.7	211.1	207.1	205.0
Pupils per teacher	24.2	23.8	23.7	23.4	22.9	22.4	22.3	22.3	22.1	22.0	22.0
Secondary											
Pupils											
Full-time and full-time equivalent of part-time	4 332.0	4 448.4	4 558.9	4 617.5	4 643.1	4 636.2	4 606.3	4 558.5	4 493.6	4 384.2	4 243.6
Teachers[3]	254.1	264.1	271.9	276.8	281.8	283.4	281.6	278.5	277.0	274.5	267.7
Pupils per teacher	17.0	16.8	16.8	16.7	16.5	16.4	16.4	16.4	16.2	16.0	15.9
Special											
Pupils											
Full-time and full-time equivalent of part-time	137.7	140.0	142.5	143.8	142.4	148.7[4]	146.7	144.4	142.2	136.7	132.4
Teachers[3]	14.7	15.8	16.8	17.4	18.0	19.5[4]	19.5	19.5	19.4	19.4	19.4
Pupils per teacher	9.3	8.9	8.5	8.3	7.9	7.6[4]	7.5	7.4	7.3	7.0	6.8

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1. In Scotland and in Wales from 1977 the school census date was advanced to September whereas that for the rest of the United Kingdom remains at January.
2. From 1980 onwards includes non-maintained special schools.
3. Figures of teachers and of pupil/teacher ratios take account of the full-time equivalent of part-time teachers.
4. From 1980 onwards includes assisted non-maintained schools.

Source Education Departments

5.4 Numbers of public sector and assisted special schools; full-time pupils and teachers

At January[1]

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Hospital schools[2]											
Schools: total	164	166	159	155	150	149	145	135	128	120	113
Public sector	157	159	154	150	145	145	141	132	125	117	111
Assisted	7	7	5	5	5	4	4	3	3	3	2
Full-time pupils (thousands)	9.9	9.7	9.2	8.8	8.1	7.8	7.3	6.7	6.2	5.3	4.8
Teachers (thousands)[3]											
Full-time teachers	1.1	1.2	1.2	1.3	1.3	1.2	1.2	1.1	1.0	0.9	0.8
Other special schools or departments											
Schools: total	1 706	1 747	1 826	1 851	1 875	1 875	1 875	1 868	1 870	1 861	1 845
Public sector	1 586	1 627	1 707	1 733	1 759	1 760	1 763	1 759	1 763	1 757	1 742
Assisted	120	120	119	118	116	115	112	109	107	104	103
Day	1 230	1 276	1 357	1 375	1 384	1 412	1 412	1 412	1 393	1 488	1 469
Boarding	476	471	469	476	491	463	463	456	477	373	376
Full-time pupils (thousands): total	137.0	139.5	142.4	143.8	143.3	140.7	139.2	137.3	135.5	132.1	128.8
Blind and partially sighted	3.8	3.9	3.9	3.8	3.8	3.7	3.5	3.3	3.2	6	6
Deaf and partially hearing	7.0	6.8	6.6	6.4	6.1	5.6	5.3	5.0	4.7	6	6
Delicate and physically handicapped	18.4	18.9	19.0	18.8	18.6	18.0	17.3	16.8	16.2	6	6
Maladjusted	14.0	14.4	14.6	14.6	14.3	15.0	14.7	14.5	14.8	6	6
Educationally sub-normal and mentally handicapped[4]	84.0	86.3	90.8	93.5	94.2	92.1	92.8	92.9	92.2	6	6
Epileptic	2.3	2.4	2.2	2.0	2.0	1.9	1.8	1.6	1.6	6	6
Speech defect	6.9	6.2	4.8	4.1	3.7	3.5	3.1	2.5	2.3	6	6
Autistic[5]	0.5	0.5	0.6	0.6	0.6	0.6	0.7	0.6	0.6	6	6
Teachers (thousands)											
Full-time teachers	14.2	15.2	16.2	16.9	17.4	17.6	17.7	17.7	17.8	17.9	17.8
Full-time equivalent of part-time teachers	0.6	0.6	0.7	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.8

1. In Scotland with effect from the 1974/75 session and in Wales from 1977 the school census date was advanced to September whereas that for the rest of the United Kingdom remains at January.
2. England, Wales and Northern Ireland only.
3. Excluding part-time teachers in hospital schools, full-time equivalent in 1985 was 35.
4. In 1975 a change was made in the method of recording the major handicap of pupils attending educationally sub-normal (severe) special schools in England and Wales and for the first time a number of them (6 908) were returned within a category other than 'educationally sub-normal'.
5. England and Wales only.
6. Information on individual handicaps ceased to be collected in 1984.

Source Education Departments

5.5 Pupils leaving school by sex and highest qualification held

Academic years

Thousands

	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81[1]	1981/82	1982/83[1]	1983/84	1984/85[1]
Boys and girls											
Total school leavers	804	823	868	888	900	915	865	913	902	914	866
Leavers with GCE 'A' level/SCE 'H' grade passes											
2 or more 'A', 3 or more 'H'	104	109	113	117	117	121	122	133	131	136	127
1 'A', 1 or 2 'H'	31	31	33	32	31	33	32	36	37	37	34
Leavers with GCE 'O' level/CSE/SCE 'O' grades alone											
5 or more A – C awards/CSE grade 1[2]	67	68	78	81	83	85	81	90	91	95	93
1 – 4 A – C awards/CSE grade 1[2]	201	209	228	232	241	242	228	240	244	243	232
No higher grades											
1 or more other grades[3]	402	406	416	427	427	434	284	293	293	295	283
No GCE/SCE or CSE qualifications							119	121	105	108	98
Boys											
Total school leavers	411	423	445	457	461	469	442	466	460	464	441
Leavers with GCE 'A' level/SCE 'H' grade passes											
2 or more 'A', 3 or more 'H'	57	61	63	64	64	64	65	69	68	70	67
1 'A', 1 or 2 'H'	14	15	16	15	15	16	15	17	17	17	15
Leavers with GCE 'O' level/CSE/SCE 'O' grades alone											
5 or more A – C awards/CSE grade 1[2]	30	31	36	38	38	39	37	41	42	44	43
1 – 4 A – C awards/CSE grade 1[2]	97	101	110	110	116	115	109	115	116	114	108
No higher grades											
1 or more other grades	212	216	220	230	228	234	149	154	155	155	151
No GCE/SCE or CSE qualifications							68	69	62	64	57
Girls											
Total school leavers	393	400	424	432	439	446	423	447	442	450	425
Leavers with GCE 'A' level/SCE 'H' grade passes											
2 or more 'A', 3 or more 'H'	47	49	51	52	54	58	57	64	63	65	60
1 'A', 1 or 2 'H'	17	16	17	17	17	17	17	19	20	20	19
Leavers with GCE 'O' level/CSE/SCE 'O' grades alone											
5 or more A – C awards/CSE grade 1[2]	37	38	42	43	45	45	44	49	49	50	50
1 – 4 A – C awards/SCE grade 1[2]	104	108	118	122	125	127	120	125	128	129	124
No higher grades											
1 or more other grades	189	190	196	198	199	200	135	139	138	140	131
No GCE/SCE or CSE qualifications							51	51	44	45	42

1. Great Britain only.
2. 'O' grades in Scotland (from 1974) and 'O' levels in England, Wales and Northern Ireland (from 1975) have been awarded in bands A to E; awards in bands A to C can be regarded as equivalent to what were previously rated as passes.
3. The numbers of pupils who left school in Great Britain with no GCE/SCE or CSE qualifications were as follows:

thousands

1974/75	*1975/76*	*1976/77*	*1977/78*	*1978/79*	*1979/80*	*1980/81*	*1981/82*	*1982/83*	*1983/84*	*1984/85*
166	152	147	146	135	132	119	113	105	102	98

Sources Education Departments

5.6 Numbers and percentages continuing education aged 16 and over by age, sex and type of course

Men and women

1984 – 85

Home students

	Age at 31 August 1984							
	All students	Total 16 – 18	16	17	18	19 – 20	21 – 24	25 and over
Number in thousands								
Total population	–	2 771	900	926	945	1 945	3 669	–
Full-time and sandwich students								
Schools	488	484	286	174	25	3	–	–
Further education								
Non-advanced[1]	392	314	149	109	56	31	17	30
Advanced	271	43	–	4	38	113	73	42
of which Polytechnics[2]	162	25	–	2	23	69	46	23
Universities	270	51	–	5	46	122	72	25
of which Undergraduates	237	51	–	5	46	122	53	13
Postgraduates	32	–	–	–	–	–	20	12
Total full-time and sandwich students	1 420	891	435	292	165	269	163	97
of which Higher education	541	94	1	8	84	235	145	67
Part-time students								
Advanced courses								
University (excluding Open University)	41	1	–	–	–	1	6	33
Open University	76	–	–	–	–	–	3	73
Polytechnics[2]	50	1	–	–	1	7	15	27
Other higher education, including Polytechnics[2]								
Day students	150	10	–	1	9	35	41	65
Evening students	48	1	–	–	1	4	12	32
Total part-time advanced courses	316	11	–	1	9	40	63	202
Non-advanced courses in further education establishments[3]								
Day students	710	330	137	106	88	88	52	239
Evening students[4]	2 316	303	92	98	113	141	387	1 486
Total part-time students	3 342	645	230	205	210	269	501	1 927
As percentage of population								
Full-time and sandwich students								
Schools		*17.5*	*31.7*	*18.8*	*2.6*	*0.2*	–	
Further education								
Non-advanced[1]		*11.3*	*16.5*	*11.8*	*5.9*	*1.6*	*0.5*	
Advanced		*1.5*	–	*0.4*	*4.1*	*5.8*	*2.0*	
of which Polytechnics[2]		*0.9*	–	*0.2*	*2.4*	*3.5*	*1.3*	
Universities		*1.8*	*0.1*	*0.5*	*4.9*	*6.3*	*2.0*	
of which Undergraduates		*1.8*	*0.1*	*0.5*	*4.9*	*6.3*	*1.4*	
Postgraduates		–	–	–	–	–	*0.5*	
Total full-time and sandwich students		*32.2*	*48.3*	*31.5*	*17.4*	*13.8*	*4.4*	
of which Higher education		*3.4*	*0.1*	*0.9*	*8.9*	*12.1*	*4.0*	
Part-time students								
Advanced courses								
University (excluding Open University)		–	–	–	–	*0.1*	*0.2*	
Open University		–	–	–	–	–	*0.1*	
Polytechnics[2]		–	–	–	*0.1*	*0.4*	*0.4*	
Other higher education, including Polytechnics[2]								
Day students		*0.3*	–	*0.1*	*0.9*	*1.8*	*1.1*	
Evening students		–	–	–	*0.1*	*0.2*	*0.3*	
Total part-time advanced courses		*0.4*	–	*0.1*	*1.0*	*2.0*	*1.7*	
Non-advanced courses in further education establishments[3]								
Day students		*11.9*	*15.2*	*11.4*	*9.3*	*4.5*	*1.4*	
Evening students[4]		*10.9*	*10.3*	*10.6*	*11.9*	*7.2*	*10.5*	
Total part-time students		*23.3*	*25.5*	*22.1*	*22.2*	*13.8*	*13.7*	

1. Including 7 020 students (5 059 men) in Polytechnics (and Central Institutions in Scotland).
2. Including Central Institutions in Scotland.
3. Including 14 424 students (7 609 men) in Polytechnics (and Central Institutions in Scotland).
4. Including estimated age detail for 1 655 thousand students aged 16 years or more in adult education centres, but excluding 190 thousand such students aged under 16. Excluding 466 thousand students on courses run by Responsible Bodies for whom age detail was not available. Responsible Bodies are the extramural departments of universities, the Workers' Educational Association and the Welsh Council of the Young Men's Christian Association.

Sources Education Departments

5.7 Students in further education by mode of study[1]

Autumn term

Thousands

	1974	1975	1976	1977	1978	1979[2]	1980	1981	1982	1983	1984
Major establishments											
Full-time[3]	446	495	508	499	498	495	510	564	603	595	594
Sandwich	48	52	56	59	62	65	68	74	83	90	90
Part-time day	812	830	789	790	846	836	820	806	787	846	891
Evening	841	860	773	739	778	698	694	692	720	771	780
Total	2 147	2 237	2 126	2 087	2 184	2 094	2 092	2 136	2 193	2 302	2 354
Adult education centres (England and Wales only)	1 841	1 982	1 797	1 708	2 005	1 849	1 645	1 609	1 632	1 734	1 682[4]

1. Excluding students on non-vocational courses in Scotland and Northern Ireland.
2. In previous years this time series was based on ages as at 31 December, from this year the basis has been changed to 31 August.
3. Including from 1977, teacher training colleges of education in Scotland and Northern Ireland.
4. In 1984 contains 177 thousand men and 190 thousand women aged 18 years and under and 359 thousand men and 957 thousand women aged 19 years and over.

Sources Education Departments

5.8 Full-time students from abroad

(i) Enrolments by type of course, sex and country, in the universities and public sector and assisted establishments of further education.

Autumn 1984

Thousands

	Advanced			Non-advanced		Men	Women	Total
	Postgraduate level	First degree level or equivalent	Other	GCE/SCE and CSE	Other			
Europe								
Cyprus	0.1	0.6	0.1	–	0.1	0.7	0.3	1.0
Germany, Federal Republic	0.2	1.2	0.1	–	0.1	0.8	0.8	1.6
Greece	1.2	0.8	0.1	0.1	0.1	1.8	0.6	2.4
Ireland, Republic of	0.2	0.3	0.1	–	0.1	0.4	0.3	0.8
Norway	0.1	0.8	–	–	–	0.7	0.2	0.9
Other	1.0	2.1	0.3	0.1	0.3	2.1	1.7	3.8
Australasia								
Australia	0.3	0.1	–	–	–	0.3	0.1	0.4
New Zealand	0.1	–	–	–	–	0.1	–	0.2
Other	0.1	–	–	–	–	0.1	–	0.1
Africa								
Algeria	0.5	0.1	–	–	–	0.5	0.1	0.6
Ghana	0.2	0.1	–	–	0.1	0.3	0.1	0.4
Kenya	0.3	0.4	0.2	0.1	0.1	0.7	0.3	1.0
Libya	0.3	0.1	0.2	0.1	0.5	1.2	–	1.2
Mauritius	–	0.2	–	–	–	0.2	0.1	0.3
Nigeria	1.5	0.8	0.5	0.1	0.3	2.4	0.8	3.2
South Africa	0.2	0.1	–	–	–	0.3	0.1	0.4
Tanzania	0.2	0.1	0.1	–	–	0.3	0.1	0.4
Zimbabwe	0.1	0.2	–	–	–	0.3	0.1	0.3
Other	1.3	0.9	0.5	0.1	0.4	2.5	0.6	3.1
The Americas								
Canada	0.6	0.2	–	–	–	0.5	0.3	0.8
USA	1.1	2.1	0.1	–	0.1	1.7	1.7	3.5
Venezuela	0.1	–	–	–	–	0.1	0.1	0.1
Other	1.0	0.5	0.1	–	0.1	1.1	0.6	1.7

Sources Education Departments

5.8 *(continued)*

Full-time students from abroad

(i) Enrolments by type of course, sex and country, in the universities and public sector and assisted establishments of further education.
Autumn 1984

Thousands

	Advanced			Non-advanced		Men	Women	Total
	Postgraduate level	First degree level or equivalent	Other	GCE/SCE and CSE	Other			
Asia								
Hong Kong	0.9	4.4	0.5	1.1	0.3	5.2	1.9	7.1
Brunei	0.1	0.6	0.2	–	0.1	0.6	0.3	0.9
Indonesia	0.1	–	0.1	–	–	0.2	–	0.3
India	0.5	0.2	0.1	–	0.1	0.8	0.2	1.0
Iran	0.7	0.8	0.3	0.2	0.1	1.8	0.3	2.1
Iraq	0.8	0.4	0.2	0.1	0.1	1.4	0.2	1.6
Jordan	0.2	0.2	–	0.1	0.1	0.5	–	0.6
Malaysia	1.0	3.0	0.5	0.4	0.1	3.5	1.5	5.0
Pakistan	0.4	0.1	0.1	–	0.1	0.6	0.1	0.7
Singapore	0.3	0.9	0.1	–	–	0.9	0.5	1.3
Sri Lanka	0.2	0.2	0.1	–	0.1	0.5	0.1	0.6
Turkey	0.1	0.1	–	–	0.1	0.2	0.1	0.3
Thailand	0.1	–	–	–	0.1	0.1	0.1	0.2
Other	2.9	1.4	0.6	0.2	0.8	4.9	1.1	6.0
Stateless/Unknown	–	0.2	–	–	–	0.1	0.1	0.2
All countries	19.1	24.1	5.4	2.9	4.6	40.6	15.5	56.1
Foreign	11.3	10.5	2.3	1.0	2.8	20.2	7.8	28.0
Commonwealth	7.8	13.6	3.1	1.8	1.8	20.4	7.7	28.1

(ii) Entrants and enrolments by grouped country of domicile in the universities and public sector and assisted establishments of further education.

Thousands

	1975–76[1]	1977–78[1]	1978–79[1]	1979–80	1980–81	1981–82	1982–83	1983–84	1984–85
Entrants									
European Community	2.0	1.9	2.0	1.9	3.0	3.0	3.6	3.7	4.5
Europe	. .	5.2	5.1	4.7	4.1	3.9	4.9	4.8	3.5
OPEC	11.6	14.1	12.6	10.8	9.4	8.0	6.9	6.0	5.7
Commonwealth	23.6	24.0	23.5	23.2	18.1	15.7	13.6	14.3	14.6
Non-Commonwealth	23.1	24.8	24.6	21.6	17.3	14.9	14.7	14.7	16.9
Developing countries	39.3	40.1	38.9	37.5	29.5	24.5	22.0	22.4	21.0
All countries[2]	46.7	48.8	48.1	44.9	35.6	30.7	28.3	29.0	31.5
of which									
Advanced	26.8	29.1	28.7	26.4	23.8	24.5	23.0	23.7	26.5
Non-advanced	19.9	18.8	18.9	18.5	11.8	6.2	5.3	5.3	5.0
Enrolments									
European Community	2.6	3.0	3.1	3.0	5.3	5.3	6.4	6.6	7.4
Europe	. .	9.1	9.0	8.6	8.3	7.5	8.8	9.0	6.6
OPEC	17.1	23.2	22.3	19.8	17.4	15.1	12.5	11.8	10.5
Commonwealth	39.8	44.0	44.5	43.0	38.7	32.7	28.0	27.4	28.1
Non-Commonwealth	35.0	41.2	41.2	40.0	32.3	27.8	25.6	25.8	28.0
Developing countries	62.2	71.5	71.4	68.6	60.9	50.4	43.9	42.9	39.4
All countries[2]	74.8	85.1	85.8	82.9	71.2	60.6	53.8	53.2	56.1
of which									
Advanced	48.1	56.0	57.0	56.2	51.6	49.4	45.6	45.3	48.6
Non-advanced	26.8	27.5	27.1	26.7	19.7	11.2	8.2	7.9	7.5

1. Great Britain data.
2. Numbers in grouped countries do not sum to all overall student numbers due to overlap.

Sources Education Departments

5.9 Students in education by type of course, mode of study, sex and subject group[1]

Home and overseas students

Academic year 1984–85

Thousands

	Postgraduate level		Undergraduate level or equivalent		Other higher education		Total higher education	Non-advanced further education[2]		All students		
										Full-time[3]		Part-time[4]
	Full-time[3]	Part-time[4]	Full-time[3]	Part-time[4]	Full-time[3]	Part-time[4]		Full-time[3]	Part-time[4]	Home	Home- and over-seas	Home[5]
Male												
Subject group												
1. Education	5.6	5.4	6.1	2.4	2.5	5.7	27.7	1.5	4.5	14.4	15.7	18.0
2. Medicine, dentistry and health	2.3	2.1	16.6	0.2	0.9	2.9	25.0	1.1	6.3	18.9	21.0	11.5
3. Engineering and technology	7.7	4.1	54.9	3.9	19.6	57.1	147.2	62.9	305.8	130.1	145.0	370.9
4. Agriculture, forestry and veterinary science	0.9	0.3	3.1	–	1.5	0.1	5.7	5.9	19.7	10.6	11.3	20.0
5. Science	9.7	4.5	58.1	2.9	7.5	7.5	90.3	7.1	19.0	76.9	82.5	33.9
6. Administrative, business and social studies	8.7	11.2	55.7	5.0	14.3	43.6	138.3	17.9	65.1	87.4	96.5	124.8
7. Architecture and other professional and vocational subjects	2.2	1.1	8.7	0.7	4.7	2.6	20.1	20.6	49.3	34.0	36.3	53.8
8. Languages, literature and area studies	1.6	1.3	11.5	0.5	0.1	0.6	15.6	1.6	30.3	13.6	14.8	32.7
9. Arts other than languages	1.2	1.6	11.9	0.9	0.3	–	16.0	0.2	0.5	12.9	13.6	3.0
10. Music, drama, art and design	1.0	0.6	12.6	0.6	4.1	0.2	19.1	10.3	13.3	27.3	28.0	14.6
11. GCE, SCE and CSE	–	–	–	–	–	–	–	44.6	104.8	42.8	44.6	104.8
12. Other	–	–	–	–	–	–	–	7.1	98.1[6]	7.1	7.1	98.1
All subjects	40.9	32.2	239.2	17.0	55.5	120.3	505.1	180.8	716.6	476.0	516.4	886.1
Female												
Subject group												
1. Education	7.4	3.9	23.0	4.1	2.9	7.3	48.6	1.7	7.0	34.1	35.0	22.3
2. Medicine, dentistry and health	1.6	1.4	17.5	0.3	4.2	5.4	30.5	17.5	16.6	39.8	40.8	23.8
3. Engineering and technology	0.8	0.4	5.4	0.2	1.8	1.6	10.2	5.4	18.0	12.2	13.4	20.2
4. Agriculture, forestry and veterinary science	0.3	0.1	2.0	–	0.4	0.1	2.9	1.6	4.7	4.1	4.3	4.9
5. Science	2.9	1.5	30.0	1.3	2.8	3.6	42.0	3.3	12.4	36.7	38.9	18.7
6. Administrative, business and social studies	5.1	4.3	48.4	3.2	14.1	24.9	100.0	62.4	174.6	124.9	130.0	207.0
7. Architecture and other professional and vocational subjects	1.1	0.5	7.0	0.3	4.8	0.8	14.6	49.8	98.0	61.9	62.8	99.6
8. Languages, literature and area studies	1.3	1.4	27.3	1.2	1.0	1.1	33.3	3.9	45.6	31.9	33.5	49.2
9. Arts other than languages	0.5	0.8	14.6	1.3	0.4	0.1	17.8	0.2	0.2	15.4	15.8	2.4
10. Music, drama, art and design	1.0	0.6	19.3	0.8	4.9	0.4	26.9	14.8	19.3	38.7	39.9	21.0
11. GCE, SCE and CSE	–	–	–	–	–	–	–	53.5	146.8	52.7	53.5	146.8
12. Other	–	–	–	–	–	–	–	5.4	210.7[6]	5.4	5.4	210.7
All subjects	22.1	14.9	194.6	12.7	37.3	45.2	326.8	219.5	753.9	457.9	473.4	826.8
Persons												
Subject group												
1. Education	13.1	9.3	29.1	6.5	5.4	13.0	76.4	3.2	11.5	48.5	50.7	40.3
2. Medicine, dentistry and health	3.9	3.5	34.1	0.6	5.1	8.3	55.5	18.6	22.9	58.7	61.8	35.3
3. Engineering and technology	8.5	4.5	60.2	4.1	21.3	58.7	157.4	68.3	323.8	142.4	158.4	391.1
4. Agriculture, forestry and veterinary science	1.1	0.4	5.1	–	1.9	0.2	8.6	7.5	24.4	14.7	15.5	25.0
5. Science	12.6	6.0	88.1	4.1	10.3	11.1	132.2	10.4	31.4	113.6	121.4	52.6
6. Administrative, business and social studies	13.8	15.5	104.1	8.1	28.4	68.4	238.3	80.3	239.7	212.4	226.5	331.8
7. Architecture and other professional and vocational subjects	3.4	1.6	15.7	1.0	9.6	3.4	34.7	70.4	147.3	95.9	99.1	153.3
8. Languages, literature and area studies	2.9	2.7	38.8	1.7	1.1	1.7	48.9	5.5	75.9	45.5	48.3	82.0
9. Arts other than languages	1.7	2.4	26.6	2.2	0.7	0.2	33.8	0.4	0.7	28.3	29.4	5.5
10. Music, drama, art and design	2.0	1.1	31.9	1.4	9.0	0.6	46.0	25.0	32.6	66.0	67.9	35.7
11. GCE, SCE and CSE	–	–	–	–	–	–	–	98.2	251.5	95.5	98.2	251.5
12. Other	–	–	–	–	–	–	–	12.4	308.9[6]	12.4	12.4	308.9
All subjects	63.0	47.1	433.8	29.7	92.8	165.5	831.9	400.2	1 470.5	933.9	989.8	1 712.9

[1] Excluding data for pupils at schools and for the Open University for which subject detail in this format is not available.

[2] Including 669.2 thousand students in all modes in England, Wales and Northern Ireland who are taking unspecified courses.

[3] Including sandwich students.

[4] Day and evening.

[5] Including 0.9 thousand part-time students from abroad in Scotland and Northern Ireland.

[6] Including students in England formerly allocated to 'unspecified' education courses.

Source Education Departments

5.10 Degrees and classes of degree and national diplomas and certificates by subject of study,[1] sex and awarding body in the year ended 31 December 1984[2]

Number of persons

	Education	Medicine, dentistry and health	Engineering and technology	Agriculture, forestry and veterinary science	Science	Administrative, business and social studies	Architecture and other professional and vocational studies	Language, literature and area studies	Arts other than languages	Music, drama, art and design	All students	Men
Higher degree												
University[3]	2 753	1 557	3 295	656	4 759	5 428	653	1 380	810	238	21 529	15 593
CNAA	109	32	309	–	511	286	105	25	74	197	1 648	..
Total	2 862	1 589	3 604	656	5 270	5 714	758	1 405	884	435	23 177	..
Higher diplomas and certificates												
University	1 581	523	365	49	377	2 063	401	141	82	87	5 669	3 206
CNAA	145	74	83	5	122	276	309	23	1	52	1 090	552
Total	1 726	597	448	54	499	2 339	710	164	83	139	6 759	3 758
First degree University[3]												
First class honours	44	315	1 085	42	1 796	639	57	504	209	66	4 757	3 418
Second class honours	892	1 815	6 369	945	10 735	14 630	828	7 465	3 626	1 056	48 361	27 019
Other honours	157	547	1 844	108	3 249	1 604	148	1 071	577	94	9 399	6 503
Pass or ordinary	512	4 475	1 279	371	1 723	1 512	239	255	784	174	11 324	7 031
CNAA[4]												
First class honours	61	21	197	–	246	147	42	9	78	439	1 240	703
Second class honours	1 220	316	1 735	–	2 886	7 420	1 071	1 041	2 323	4 134	22 146	11 621
Third class honours	130	34	359	–	446	1 041	164	148	182	660	3 164	1 914
Pass or ordinary	1 468	384	2 446	–	1 365	1 626	888	134	292	258	8 861	5 293
University validated degrees (GB)[4]	2 673	92	35	–	442	347	328	430	1 931	492	6 770	..
Total	7 157	7 999	15 349	1 466	22 888	28 966	3 765	11 057	10 002	7 373	116 022	..
First university diplomas and certificates[5]	4 677	218	696	–	723	404	103	98	131	2	7 052	3 634
CNAA diplomas and certificates[6]	3 903	3	1	–	57	1 612[10]	–	62	123	76	5 979[11]	3 305[11]
Higher national diploma[7]	–	–	2 176	538	192	369	6	–	–	–	3 281	–
Higher national certificate[7]	–	19	124	–	96	–	–	–	–	–	239	–
BTEC higher diploma[7]	–	–	2 170	572	1 766	3 988	–	–	–	672	9 168	6 122
BTEC higher certificate[7]	–	–	12 337	–	2 313	3 049	–	–	–	107	17 806	15 149
SCOTVEC higher diploma/certificate[7]	–	5	2 482	87	754	1 747	479	–	–	–	5 554	..
Total[1]	–	24	19 289	1 197	5 121	9 153	485	–	–	779	36 048	..
Professional (public sector)[8]	554	3 903	5 003	52	1 619	23 646	3 311	1 180	15	1 154	40 437	25 872
Total higher education[1]	20 879	14 333[9]	44 390	3 425	36 177	71 834	9 132	13 966	11 238	9 958	235 474[11]	..
Ordinary national diploma[4, 7]	–	–	214	869	–	7	–	–	–	–	1 090	..
Ordinary national certificate[4, 7]	–	–	–	–	–	–	–	–	–	–	–	–
BTEC ordinary diploma[7]	–	–	5 436	900	1 353	17 559	–	–	–	3 642	28 890	14 194
BTEC ordinary certificate[7]	–	–	17 318	–	2 660	22 340	–	–	–	610	42 928	26 494
SCOTVEC ordinary diploma/certificate[7]	–	266	4 725	1 795	3 726	3 269	1 407	–	–	293	15 481	..
Total	–	266	27 693	3 564	7 739	43 175	1 407	–	–	4 545	88 389	..
Grand Total	20 879	14 599[9]	72 083	6 989	43 916	115 009	10 539	13 966	11 238	14 503	323 863[11]	..
Men[7]												
University higher degrees	1 728	925	3 022	487	3 718	3 815	414	735	603	146	15 593	15 593
Higher diplomas and certificates	795	336	393	50	395	1 271	329	80	51	58	3 758	3 758
First degrees (excluding university validated)	1 366	4 296	14 201	923	14 896	16 020	2 088	3 369	3 537	2 806	63 502	63 502
First university diplomas and certificates	1 987	60	632	–	564	188	85	27	89	2	3 634	3 634
CNAA diplomas and certificates	1 828	3	1	–	41	1 300[10]	–	1	41	36	3 305[11]	3 305[11]
Professional (public sector)[8]	231	1 014	4 801	28	1 128	15 251	2 528	361	3	527	25 872	25 872

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1. Teacher training results are shown in table 5.12. However these overlap with results shown here.
2. Excluding qualifications, from the private sector.
3. Excluding Open University degrees for which subject detail in this format is not available. These numbered 72 higher degrees, 1 252 honours degrees (660 men) and 5 930 ordinary degrees (3 050 men).
4. Department of Education and Science (DES) estimates based on various sources.
5. Excluding 1346 students who successfully completed courses for which formal qualifications are not awarded, but including 4319 Postgraduate Certificates in Education (PGCEs).
6. Including Dip HE, Certificates of Education and PGCEs.
7. Data by sex are not available for CNAA higher degrees; teacher training; HND/HNC; BTEC/SCOTVEC diplomas and certificates; OND/ONC.
8. DES estimates based on final year of course data.
9. In addition, 41,000 students obtained nursing and paramedical qualifications at Department of Health and Social Security establishments.
10. Including Diploma in Management studies, which is equivalent to First Degree. These numbered 1524 students (1254 men).
11. Including 142 students (54 men) awarded CNAA certificates for which subject detail is not available.

Source Education Departments

5.11

Lecturers and teachers by type of establishment, sex and graduate status
Percentage trained

(i) Full-time

	1979–80		1980–81		1981–82		1982–83		1983–84		1984–85		
	All 000s	% Graduate	All 000s	% Graduate	All 000s	% Graduate	All 000s	% Graduate	All 000s	% Graduate	All 000s	% Graduate	% Graduates trained
United Kingdom													
Males													
Schools													
Public sector													
Primary[1]	50	21.8	48	23.6	46	25.6	45	27.5	43	29.5	42	31.3	95.9
Secondary	155	55.7	154	57.5	153	59.4	152	61.2	150	62.6	147	64.0	87.1
Non-maintained[2]	20	77.6	20	77.9	20	79.8	21	79.9	21	80.8	22	80.7	..
Special	6	22.3	6	24.5	6	26.9	6	29.3	6	31.6	6	33.4	93.0
All schools[2]	231	49.4	229	51.2	227	53.4	224	55.2	221	56.9	217	58.5	..
Establishments of further education[3]	70	42.9	70	43.2	70	43.5	71	43.7	71	44.3	70	45.2	48.5
Universities[4]	31	99.5	30	98.9	30	98.8	28	98.9	28	98.9	28	98.9	..
All establishments[5]	336	52.4	332	53.8	329	55.3	325	56.4	321	57.4	316	59.0	..
Females													
Schools													
Public sector													
Primary[1]	181	13.2	174	14.6	167	16.0	162	17.4	160	19.4	159	21.1	95.5
Secondary	127	46.9	127	49.3	126	51.5	126	53.8	126	55.8	124	57.3	89.4
Non-maintained[2]	20	50.5	23	50.4	20	50.8	20	52.8	21	53.7	27	53.0	..
Special	13	18.0	13	20.4	13	22.8	13	24.9	13	26.7	13	28.5	94.0
All schools[2]	341	28.1	336	30.3	327	32.1	321	34.2	319	36.3	323	38.0	..
Establishments of further education[3]	19	40.7	19	41.5	20	42.2	21	43.0	22	44.2	23	45.3	59.6
Universities[4]	4	98.7	4	98.5	4	98.7	3	98.6	3	98.5	4	98.4	..
All establishments[5]	366	29.5	361	31.5	352	33.3	347	35.4	347	37.3	351	39.1	..
England and Wales													
All schools													
Males	204	47.6	202	49.6	200	51.9	198	53.9	195	55.8	191	57.5	83.0
Females	292	27.8	288	30.1	280	32.1	276	34.3	275	36.4	279	38.3	85.9
Scotland													
All schools[6]													
Males	20	66.7	20	67.4	20	67.9	19	68.2	19	68.0	19	68.6	..
Females	38	29.8	37	30.7	35	31.3	34	32.3	33	33.8	32	34.3	..
Northern Ireland													
All schools													
Males	7	51.8	7	53.7	7	55.6	7	56.8	7	57.9	7	58.8	..
Females	12	31.0	12	33.4	12	35.6	11	37.3	11	39.0	11	40.8	..

(ii) Part-time

	1979–80		1980–81		1981–82		1982–83		1983–84		1984–85		
	All 000s	% Graduate	All 000s	% Graduate	All 000s	% Graduate	All 000s	% Graduate	All 000s	% Graduate	All 000s	% Graduate	% Graduates trained
Great Britain[7]													
Persons	..	..	..	..	..	..	..	..	..	..	..	..	..
Persons—full-time equivalent	39	..	40	..	40	..	40	..	41	..	42	..	..
Schools[6]	18	..	18	..	18	..	17	..	18	..	19	..	..
Establishments of further education[8]	21	..	23	..	23	..	23	..	23	..	23	..	..

1. Including nursery schools.
2. Excluding independent schools in Scotland and, in 1979–80, Wales. Percentage graduates in 1979–80 are estimated for non-maintained schools in England.
3. Including teacher training.
4. Excluding 687 male and female professors and lecturers and 5 219 part-time tutorial and counselling staff employed by the Open University at January 1985.
5. Totals include a number of teachers in England and Wales classified as miscellaneous who are not shown above. The numbers in 1984–85 were 1 938 men and 1 674 women.
6. Excluding independent schools.
7. Excluding universities.
8. England and Wales only. Percentage graduates trained partly estimated.

Sources Education Departments

5.12

Initial training of teachers by sex, type of course and stage

Men and Women

Thousands

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Admissions to courses of initial training[1]											
University Departments of Education											
Courses for graduates	4.8	5.0	5.0	5.2	5.2	5.1	5.7	5.7	4.9	4.8	4.5
Courses for non-graduates	0.4	0.5	0.6	0.3	0.7	0.6	0.6	0.5	0.7	0.6	0.7
Total	5.2	5.5	5.6	5.5	5.9	5.7	6.2	6.2	5.5	5.3	5.2
Other institutions											
Courses for graduates	7.1	7.8	6.9	5.6	6.1	6.4	7.0	6.8	5.2	4.6	4.6
Courses for non-graduates	37.7	34.4	23.5	16.7	13.1	11.2	8.7	9.1	9.7	9.9	9.1
Total	44.8	42.2	30.4	22.4	19.2	17.6	15.7	15.9	15.0	14.5	13.6
Students on initial training courses[2]											
University Departments of Education											
Courses for graduates	4.9	5.0	5.0	5.3	5.1	5.1	5.7	5.7	4.9	4.8	4.5
Courses for non-graduates	0.7	0.9	1.1	1.2	2.0	1.9	2.0	2.2	2.3	2.2	2.3
Total	5.5	6.0	6.1	6.5	7.1	7.0	7.7	7.9	7.2	7.0	6.9
Other institutions											
Courses for graduates	7.1	7.9	6.9	5.9	5.2	6.5	7.0	6.8	5.2	4.5	4.5
Courses for non-graduates	113.4	105.3	88.2	64.3	45.6	35.1	28.0	25.9	25.0	26.1	25.7
Total	120.5	113.2	95.0	70.2	50.8	41.6	35.1	32.7	30.3	30.7	30.3
Students successfully completing courses of initial training[3]											
University Departments of Education											
Courses for graduates	4.8	4.5	4.8	4.9	4.7	4.9	4.8	5.4	5.4	4.6	4.5
Courses for non-graduates	0.2	0.3	0.4	0.2	0.4	0.8	0.6	0.6	0.6	0.6	0.6
Total	5.0	4.8	5.1	5.1	5.0	5.7	5.5	6.0	6.0	5.2	5.1
Other institutions											
Courses for graduates	7.3	6.5	7.2	5.8	5.7	6.2	6.2	6.6	6.3	5.0	4.0
Courses for non-graduates[4]	36.5	35.8	34.0	27.8	27.5	19.8	13.1	9.6	8.5	7.3	6.8
Total	43.7	42.2	41.2	33.5	33.2	26.0	19.4	16.2	14.8	12.3	10.8

1. Calendar year.
2. October/November of year shown.
3. Academic year ending in year shown.
4. Including students in England and Wales who failed their B.Ed. degree course but have received qualified teacher status, on the basis of a non-degree qualification obtained in an earlier year.

Sources Education Departments

5.13

Full-time teaching and research staff at universities[1]

Academic years

Number

	Professors	Readers and senior lecturers	Lecturers and assistant lecturers	Other	Total	Percentage annual change
1969/70	3 200	5 368	17 989	983	27 540	*3.3*
1970/71	3 432	5 646	18 606	983	28 667	*4.1*
1971/72	3 492	6 034	19 215	914	29 655	*3.5*
1972/73	3 649	6 475	19 651	969	30 744	*3.7*
1973/74	3 753	6 972	19 698	1 031	31 454	*2.3*
1974/75	3 906	7 398	19 883	914	32 101	*2.1*
1975/76	3 989	7 617	19 722	880	32 208	*0.3*
1976/77	4 124	7 877	20 022	712	32 735	*1.6*
1977/78	4 164	8 163	19 980	677	32 984	*0.8*
1978/79	4 225	8 454	20 302	714	33 695	*2.2*
1979/80	4 337	8 734	20 518	661	34 250	*1.6*
1980/81	4 382	8 809	20 460	646	34 297	*0.1*
1981/82	4 351	8 777	20 045	562	33 735	*−1.6*
1982/83	4 017	8 284	18 885	456	31 642	*−6.2*
1983/84	3 893	8 145	18 595	463	31 096	*−1.7*
1984/85[2]	3 807	7 942	18 737	557	31 043	*−0.2*

1. Full-time teaching and research staff in post wholly financed from general university funds excluding the Open University.
2. Includes Ulster Polytechnic which merged with the University of Ulster in October 1984.

Source University Grants Committee

5.14 Students at universities[1, 2]

Academic years

Number

	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85[3]
Full-time students											
Total full-time students	257 684	268 714	279 321	288 135	295 923	300 526	306 614	308 394	303 965	300 593	305 008
of which											
Total overseas students	27 974	31 539	34 075	35 494	36 839	35 177	31 275	28 365	27 520	28 732	29 994
Total postgraduate students	48 606	50 626	51 052	49 674	49 990	48 536	48 439	47 674	46 232	48 355	50 189
Total women students	85 323	90 641	95 574	100 222	105 265	110 509	115 691	118 840	119 381	118 910	122 555
Overseas students as a percentage of total	*10.9*	*11.7*	*12.2*	*12.3*	*12.4*	*11.7*	*10.2*	*9.2*	*9.1*	*9.6*	*9.8*
Postgraduate students as a percentage of total	*18.9*	*18.8*	*18.3*	*17.2*	*16.9*	*16.2*	*15.8*	*15.5*	*15.2*	*16.1*	*16.5*
Women students as a percentage of total	*33.1*	*33.7*	*34.2*	*34.8*	*35.6*	*36.8*	*37.7*	*38.5*	*39.3*	*39.6*	*40.2*
At undergraduate level											
Total[4]	209 078	218 088	228 269	238 461	245 933	251 990	258 175	260 720	257 733	252 238	254 819
Men	136 278	140 812	146 626	152 067	154 996	155 987	157 335	156 685	152 869	148 633	148 367
Women	72 800	77 276	81 643	86 394	90 937	96 003	100 840	104 035	104 864	103 605	106 452
From United Kingdom											
Total	197 198	203 843	212 247	221 125	227 708	234 379	242 771	246 965	244 506	238 751	240 918
Men	127 239	130 099	134 561	139 083	141 598	143 320	146 162	146 886	143 580	139 231	138 812
Women	69 959	73 744	77 686	82 042	86 110	91 059	96 609	100 079	100 926	99 520	102 106
From overseas											
Total	11 875	14 244	16 021	17 336	18 225	17 611	15 404	13 755	13 227	13 487	13 901
Men	9 034	10 712	12 064	12 984	13 398	12 667	11 173	9 799	9 289	9 402	9 555
Women	2 841	3 532	3 957	4 352	4 827	4 944	4 231	3 956	3 938	4 085	4 346
At postgraduate level											
Total[5]	48 606	50 626	51 052	49 674	49 990	48 536	48 439	47 674	46 232	48 355	50 189
Men	36 083	37 261	37 121	35 846	35 662	34 030	33 588	32 869	31 715	33 050	34 086
Women	12 523	13 365	13 931	13 828	14 328	14 506	14 851	14 805	14 517	15 305	16 103
From United Kingdom											
Total	32 506	33 331	32 998	31 516	31 376	30 970	32 568	33 064	31 939	33 110	34 096
Men	22 856	23 178	22 580	21 356	20 885	20 120	21 072	21 354	20 527	21 172	21 502
Women	9 650	10 153	10 418	10 160	10 491	10 850	11 496	11 710	11 412	11 938	12 594
From overseas											
Total	16 099	17 295	18 054	18 158	18 614	17 566	15 871	14 610	14 293	15 245	16 093
Men	13 226	14 083	14 541	14 490	14 777	13 910	12 516	11 515	11 188	11 878	12 584
Women	2 873	3 212	3 513	3 668	3 837	3 656	3 355	3 095	3 105	3 367	3 509
Part-time students											
Total part-time students	25 373	26 317	27 337	28 679	29 553	31 412	33 311	34 613	34 942	36 319	40 752
At undergraduate level											
Total	3 405	3 815	3 812	4 169	4 086	4 381	4 779	5 258	5 450	6 159	8 806
Men	1 839	1 967	1 944	2 086	2 068	2 223	2 421	2 476	2 496	2 839	4 491
Women	1 566	1 848	1 868	2 083	2 018	2 158	2 358	2 782	2 954	3 320	4 315
At postgraduate level											
Total	21 968	22 502	23 525	24 510	25 467	27 031	28 532	29 355	29 492	30 160	31 946
Men	17 113	17 314	17 911	18 156	18 638	19 373	20 143	20 352	20 072	20 270	21 203
Women	4 855	5 188	5 614	6 354	6 829	7 658	8 389	9 003	9 420	9 890	10 743

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1. Excluding the Open University.
2. Overseas students are defined by fee-paying status. From 1980/81 most European Community students paid home fees and are therefore excluded from the overseas figures.
3. Includes Ulster Polytechnic which merged with the University of Ulster in October 1984.
4. Including 5 students in 1974/5 and 1 student in 1975/6 whose fee paying status was not known.
5. Including 1 student in 1974/5 whose fee paying status was not known.

Source University Grants Committee

5.15

Students at universities[1]

New admissions, taking courses, and numbers of full-time students by country of home residence and university residence
Academic years

Number

		1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85[2]
New students admitted (full-time only)												
Men		46 598	49 355	50 687	52 359	52 870	51 997	52 214	50 646	48 387	46 939	50 280
Women		26 143	27 467	28 598	30 463	32 014	33 906	34 613	33 879	33 452	32 601	36 178
Students taking courses (full and part-time)												
Men		191 313	197 354	203 602	208 155	211 364	211 613	213 487	212 382	207 152	204 792	208 147
Women		91 744	97 677	103 056	108 659	114 112	120 325	126 438	130 625	131 755	132 120	137 613
Full-time students:												
Total	Men	172 361	178 073	183 747	187 913	190 658	190 017	190 923	189 554	184 584	181 683	182 453
	Women	85 323	90 641	95 574	100 222	105 265	110 509	115 691	118 840	119 381	118 910	122 555
Advanced	Men	36 083	37 261	37 121	35 846	35 662	34 030	33 588	32 869	31 715	33 050	34 086
	Women	12 523	13 365	13 931	13 828	14 328	14 506	14 851	14 805	14 517	15 305	16 103
First degree	Men	134 372	138 775	144 469	150 122	152 711	153 852	155 601	154 991	151 299	146 806	145 434
	Women	71 119	75 534	79 825	84 371	88 789	94 041	99 107	102 416	103 201	101 841	103 976
First diploma	Men	408	457	349	267	301	360	281	275	178	212	1 132
	Women	239	225	224	299	201	173	119	123	93	101	543
Others	Men	1 498	1 580	1 808	1 678	1 984	1 775	1 453	1 419	1 392	1 615	1 801
	Women	1 442	1 517	1 594	1 724	1 947	1 789	1 614	1 496	1 570	1 663	1 933
Part-time students:												
Total	Men	18 952	19 281	19 855	20 242	20 706	21 596	22 564	22 828	22 568	23 109	25 694
	Women	6 421	7 036	7 482	8 437	8 847	9 816	10 747	11 785	12 374	13 210	15 058
Advanced	Men	17 113	17 314	17 911	18 156	18 638	19 373	20 143	20 352	20 072	20 270	21 203
	Women	4 855	5 188	5 614	6 354	6 829	7 658	8 389	9 003	9 420	9 890	10 743
First degree	Men	1 054	1 293	1 335	1 440	1 392	1 503	1 644	1 699	1 770	1 896	2 694
	Women	612	926	1 015	1 143	1 095	1 200	1 378	1 751	1 972	2 199	2 785
First diploma	Men	21	19	20	80	30	61	84	70	52	70	824
	Women	82	85	70	93	43	52	64	48	26	31	263
Occasional	Men	764	655	589	566	646	659	693	707	674	873	973
	Women	872	837	783	847	880	906	916	983	956	1 090	1 267
Country of home residence:[3]												
United Kingdom		227 789	235 491	243 372	250 673	257 065	262 527	270 442	273 443	270 323	266 458	269 872
Foreign and Commonwealth countries		29 895	33 222	35 949	37 462	38 858	37 999	36 172	34 951	33 642	34 135	35 136
University residence[4, 5]												
Colleges and hostels:	Men	74 980	80 695	83 087	86 227	87 162	86 911	87 766	88 974	87 196	86 486	85 588
	Women	37 668	41 143	43 062	45 718	47 736	50 557	52 728	53 542	54 569	54 368	54 742
Lodgings:	Men	63 577	62 635	63 780	65 519	67 592	67 983	69 131	68 016	66 566	65 752	64 311
	Women	30 776	30 872	32 462	33 963	36 577	37 881	40 568	42 838	42 949	42 941	43 379
At home:	Men	27 970	28 567	29 308	29 065	28 947	28 173	27 758	26 156	25 340	23 423	23 356
	Women	14 002	15 254	16 134	16 257	16 658	17 343	18 029	17 674	17 715	16 680	17 209

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1. Excluding the Open University.
2. Includes Ulster Polytechnic which merged with the University of Ulster in October 1984.
3. Stateless and unknown domicile included in the overseas figure.
4. Including those students on courses 'not of university standard', but not those sandwich students undertaking the industrial part of their training away from the university or college at the time of the student count, which is the end of the autumn term (31 December).
5. Excludes students whose type of residence is other than those listed or unknown.

Source University Grants Committee

5.16 Universities[1]: courses taken by full-time students
Academic years

Number

	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85[2]
Education:											
Men	5 116	5 601	5 223	5 537	5 713	5 437	5 797	5 767	5 225	5 274	5 255
Women	5 455	5 696	5 760	6 152	6 534	7 153	7 160	7 426	6 869	6 942	7 012
Medicine, dentistry and health:											
Men	18 332	18 627	19 171	19 407	19 633	19 553	19 368	18 970	18 408	18 026	17 795
Women	9 760	10 379	10 908	11 343	11 954	12 657	13 280	13 796	14 440	14 885	15 530
Engineering and technology:											
Men	34 508	35 378	37 515	39 066	40 202	40 494	40 850	40 701	39 945	39 366	39 384
Women	1 399	1 539	1 837	2 145	2 457	2 759	3 102	3 405	3 748	3 940	4 339
Agriculture, forestry and veterinary science:											
Men	3 673	3 896	4 081	4 089	4 271	4 310	4 185	4 203	4 059	3 910	3 675
Women	1 167	1 372	1 495	1 693	1 858	2 050	2 113	2 208	2 258	2 154	2 193
Science:											
Men	44 897	45 342	45 883	46 741	47 650	47 875	48 694	48 887	48 651	48 623	49 159
Women	16 331	16 840	17 391	18 125	18 973	20 015	21 229	22 166	22 551	22 464	22 728
Social administration and business studies:											
Men	37 276	39 865	41 876	42 642	42 947	43 027	43 249	42 581	40 940	39 774	40 415
Women	20 147	21 966	23 666	24 867	26 295	27 609	29 259	29 877	30 261	30 503	31 906
Architecture and other professional and vocational subjects:											
Men	4 014	4 138	4 166	4 263	4 158	3 928	3 904	3 831	3 721	3 668	3 693
Women	1 293	1 498	1 613	1 653	1 777	1 853	1 993	1 996	2 054	2 068	2 417
Language, literature and area studies:											
Men	12 241	12 521	12 777	12 836	12 804	12 610	12 411	12 187	11 616	11 567	11 302
Women	17 749	18 754	19 661	20 766	21 772	23 067	24 021	24 347	23 958	23 588	23 702
Arts other than languages, music, drama and visual arts:											
Men	12 302	12 702	13 048	13 332	13 280	12 783	12 465	12 427	12 019	11 475	11 775
Women	12 021	12 593	13 239	13 478	13 645	13 346	13 534	13 619	13 242	12 366	12 728

1. Excluding the Open University.
2. Includes Ulster Polytechnic which merged with the University of Ulster in October 1984.

Source University Grants Committee

5.17 Universities[1]: degrees and diplomas obtained by full-time students
Calendar years

Number

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984[2]
Degrees											
Total: Men	48 304	49 770	50 150	52 251	55 307	55 869	57 245	58 507	58 947	60 188	59 564
Women	20 365	22 011	23 305	25 149	26 822	28 525	29 830	31 584	33 754	35 966	35 806
First degrees—honours: Men	29 159	29 377	29 813	31 195	33 095	34 085	35 127	36 018	36 696	37 103	36 940
Women	14 630	15 273	16 479	17 685	19 004	20 193	21 344	22 563	24 273	25 636	25 577
First degrees—ordinary: Men	7 579	7 312	7 064	7 496	7 631	7 611	7 704	7 743	7 387	7 520	7 031
Women	3 444	3 686	3 693	4 008	3 927	4 093	3 975	4 218	4 272	4 659	4 293
Higher degrees: Men	11 566	13 081	13 273	13 560	14 581	14 173	14 414	14 746	14 864	15 565	15 593
Women	2 291	3 052	3 133	3 456	3 891	4 239	4 511	4 803	5 209	5 671	5 936
Diplomas and certificates: Men	7 559	8 109	7 979	7 576	7 238	7 379	7 044	7 260	7 572	6 853	6 613
Women	5 273	5 541	5 692	5 597	5 290	5 509	5 754	6 015	6 208	5 547	5 587

1. Excluding the Open University.
2. Includes Ulster Polytechnic which merged with the University of Ulster in October 1984.

Source University Grants Committee

5.18 Scientific research: postgraduate awards and special grants

At 1 October in each year

	1975	1976	1977	1978	1979	1980[1]	1981	1982	1983	1984	1985
Special research grants											
Number of new awards	2 390	2 316	2 179	2 492	2 645	4 394	2 462	2 355	2 609	2 493	2 901
Number current: total	4 386	4 270	4 115	4 434	7 023	5 056	5 024	5 056	5 476	5 389	5 350
Biological sciences	710	605	625	653	1 007	720	752	754	713	644	626
Biotechnology[2]	–	–	–	–	–	–	–	–	95	103	103
Chemistry/enzyme chemistry	529	544	525	563	982	670	668	618	572	525	506
Computing science	92	95	80	78	104					154	..
Mathematics	82	84	73	77	146	73	66	94	136	185	189
Science Board co-operative grants	–	–	–	–	–	–	–	–	–	–	33
Process engineering[3]	163	161	147	139	155	–	–	–	–	141	127
Control engineering	37	39	44	44	63	–	–	–	–	–	..
Electrical and systems engineering	221	224	204	185	217	–	–	–	–	–	..
Aeronautical and mechanical engineering	278	258	223	190	208	–	–	–	–	–	..
Civil and transport engineering	144	152	147	148	177	–	–	–	–	–	..
Manufacturing technology	81	102	97	91	118	–	–	–	–	–	..
Materials	357	345	299	302	462	344	381	346	335	300	266
Physics (other than nuclear)	422	371	320	308	497	357	339	331	508	427	412
Nuclear physics	78	74	86	102	202	98	117	143	143	127	118
Astronomy Space Radio	217	236	287	364	691	397	388	371	355	355	334
Information science	88	60	84	77	94	82	63	87	78	98	97
Geology and geophysics	178	172	162	171	181	186	183	178	167	119	123
Social sciences	588	575	453	542	578	506	319	324	381	420	522
Neutron beam	39	35	81	78	102	70	77	71	66	66	78
Polymer science/engineering	–	–	–	–	156	114	117	106	90	82	75
Laser facility	–	–	–	–	–	14	13	14	26	33	34
Science based archaeology	–	–	–	–	–	25	22	22	25	31	35
Synchroton radiation facility	–	–	–	–	–	51	73	77	98	103	114
Engineering processes	–	–	–	–	–	224	229	225	212	132	..
Environment	–	–	–	–	–	160	172	197	236	270	251
Information engineering	–	–	–	–	–	320	370	378	489	404	379
Alvey Directorate	–	–	–	–	–	–	–	–	–	–	163
Machines and power	–	–	–	–	–	277	341	349	357	343	331
ACME	–	–	–	–	–	–	–	–	–	–	142
Marine technology	–	–	–	–	–	55	61	73	84	73	68
Teaching company	–	–	–	–	–	38	65	98	146	173	191
Energy	–	–	–	–	–	27	39	47	52	–	..
Joint SERC/ESRC[4]	–	–	–	–	–	19	31	25	28	26	20
Other grants[2]	82	138	178	323	883	229	138	128	84	55	14
Total expenditure on grants (years beginning 1 April) (£ thousand)	26 742	33 665	33 486	38 057	52 438	67 567	73 769	80 082	88 494	95 958	106 747
Postgraduate awards											
Studentships:											
Number of new awards	5 899	5 827	6 118	5 849	5 295	5 207	4 791	4 501	5 814	5 602	5 960
Number current: total	11 173	11 158	11 529	11 726	11 405	11 173	10 622	10 132	11 278	11 349	11 809
Biological sciences/Biology	1 633	1 743	1 832	1 918	1 996	1 989	1 924	1 861	1 820	1 813	1 891
Biotechnology[2]	–	–	–	–	–	–	–	–	112	157	194
Chemical engineering	269	257	259	273	250	–	–	–	–	71	227
Chemistry/enzyme chemistry	1 464	1 431	1 444	1 476	1 523	1 534	1 488	1 456	1 464	1 507	1 552
Electrical engineering	502	487	431	458	437	–	–	–	–	–	..
Aeronautical and mechanical engineering	349	313	336	334	319	–	–	–	–	–	..
Civil and transport engineering	408	398	401	368	376	–	–	–	–	–	..
Manufacturing technology	116	105	111	111	125	–	–	–	–	–	..
Materials	461	450	432	395	401	412	434	477	515	509	468
Total technology	39	44	75	90	98	–	–	–	81	82	87
Geology and geophysics	444	459	463	479	462	473	498	499	496	477	1 104
Mathematics	778	719	692	655	640	614	587	531	562	551	525
Physics	1 128	1 102	1 050	1 031	993	572	521	519	534	535	..
Computing science	264	257	272	291	329	–	–	–	–	–	..
Social sciences	2 997	3 037	3 285	3 383	2 938	2 348	1 758	1 727	1 689	1 536	1 481
Control engineering	78	92	82	70	82	–	–	–	–	–	..
Polymer science/engineering	–	–	–	–	–	–	27	26	20	21	18
Information science	51	52	51	51	53	81	51	53	1 130	1 699	2 071
ACME	–	–	–	–	–	–	–	–	–	–	103

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1. The Science Research Council became the Science and Engineering Research Council from mid – 1981, incorporating additional classifications.
2. Biotechnology was included in Other before 1983.
3. Until 1984 Chemical Engineering and Production Engineering were contained within the Engineering Processes Committee. In 1985 Engineering Processes reorganised, forming the Application of Computers to Manufacturing Engineering Directorate (ACME) and Process Engineering, which subsumed Chemical Engineering.
4. The Social Science Research Council became the Economic and Social Research Council on 1 January 1984.

Sources Science and Engineering Research Council; Natural Environment Research Council; Economic and Social Research Council; The British Library Research and Development Department; Department of Education and Science

5.18

(continued)

Scientific research: postgraduate awards and special grants

At 1 October in each year

	1975	1976	1977	1978	1979	1980[1]	1981	1982	1983	1984	1985
Postgraduate awards *(continued)*											
Neutron beam	–	–	–	–	–	5	9	9	7	3	1
Science based archaeology	–	–	–	–	–	24	27	29	31	32	42
Astronomy, space and radio	–	–	–	–	–	248	246	232	249	246	253
Nuclear physics	–	–	–	–	–	179	176	178	180	184	186
Engineering processes[3]	–	–	–	–	–	370	368	349	360	188	. .
Environment	–	–	–	–	–	261	535	323	316	318	351
Information engineering	–	–	–	–	–	770	829	731	667	360	310
Machines and power	–	–	–	–	–	583	415	406	398	384	367
Marine technology	–	–	–	–	–	76	92	95	107	105	113
Energy	–	–	–	–	–	42	42	43	58	66	37
Joint SERC/ESRC[4]	–	–	–	–	–	313	288	267	201	174	179
Other	192	212	313	343	383	279	307	321	281	236	231
Production	–	–	–	–	–	–	–	–	–	95	65
Fellowships:											
Number of new awards	114	104	107	105	108	109	118	96	128	159	51
Number current	233	238	245	224	234	264	291	275	282	344	227
Bursaries:											
Number of new awards	458	450	261	267	184	200	159	127	144	–	86
Number current	641	661	458	341	238	235	178	133	155	–	87
Total expenditure on awards (years beginning 1 April) (£ thousand)	17 354	21 591	30 449	34 656	37 914	54 930	47 064	49 083	55 322	60 355	64 729

1. The Science Research Council became the Science and Engineering Research Council from mid – 1981, incorporating additional classifications.
2. See page 104.
3. Until 1984 Chemical Engineering and Production Engineering were contained within the Engineering Processes Committee. In 1985 Engineering Processes reorganised, forming the Application of Computers to Manufacturing Engineering Directorate (ACME) and Process Engineering, which subsumed Chemical Engineering.
4. The Social Science Research Council became the Economic and Social Research Council on 1 January 1984.

Sources Science and Engineering Research Council; Natural Environment Research Council; Economic and Social Research Council; The British Library Research and Development Department; Department of Education and Science

5.19 Student awards

New and current, by type

Thousands

	1974–75	1975–76	1976–77	1977–78	1978–79	1979–80	1980–81	1981–82	1982–83	1983–84	1984–85
New awards											
All new awards[1]	203.9	222.0	227.2	223.7	235.2[5]	241.0[5]	243.4[5]	264.7[5]	267.4[5]	280.2[5]	281.1[5]
Postgraduate awards: Made by education departments and the research councils[1]	8.0	8.6	9.7[5]	10.2[5]	10.3[5]	10.5[5]	10.4[5]	9.3[5]	9.1[5]	10.2[5]	10.2[5]
Local education authorities[2]	1.5	1.9	1.9	2.1	2.4	2.2	2.2	2.4	3.0	3.0	3.6
Undergraduate and non-graduate awards at university[1]	61.7	64.4	68.6	69.8[5]	71.7[5]	72.9[5]	74.5[5]	73.2[5]	70.4[5]	70.1[5]	70.3[5]
Teacher training awards[1]	47.2	46.7	36.7	26.5	24.0	23.5	21.2	21.5	19.7	18.9	19.0
Other awards: Including further education first degree and comparable courses;[3] other further education courses, state scholarships and adult education bursaries[4]	61.1	66.6	70.3	70.2	71.7	73.7	79.6	91.6	96.5	102.5	102.7
Lesser value awards[1]	24.4	33.8	40.1	45.0	55.2[5]	58.3[5]	55.5[5]	66.7[5]	68.7[5]	75.5[5]	75.3[5]
Current awards											
All current awards	491.1	508.6	520.1	521.5	529.4	536.8	545.7	586.2	604.4	627.6	661.8[5]
Postgraduate awards: Made by education departments and the research councils	16.9	17.7	18.5	19.2	19.6	19.2	19.0	18.1	17.6	18.2	18.3[5]
Local education authorities[2]	1.7	2.1	2.1	2.3	2.6	2.4	2.3	2.5	3.1	3.0	3.7
Undergraduate and non-graduate awards at university	188.7	193.0	204.6	211.9	218.5	224.6	231.1	237.1	232.1	233.2	231.4[5]
Teacher training awards	125.0	121.4	104.2	79.7	61.4	50.1	44.1	41.4	37.7	37.0	38.1
Other awards: Including further education first degree and comparable courses,[3] other further education courses, state scholarships and adult education bursaries[4]	126.4	129.6	136.9	147.9	154.4	160.5	171.8	193.2	212.4	234.1	246.1
Lesser value awards	32.4	44.8	53.8	60.5	72.9	80.1	77.3	93.8	101.5	102.1	124.2[5]

1. Data refers to calendar year for 1974–75.
2. Postgraduate course awards made under Section 2 of the Education Act 1962 (excluding initial teacher training) in England and Wales (includes estimated numbers of new awards prior to 1975/76).
3. 'Comparable courses' are courses at establishments of further education which have been designated under the University and other Awards regulations, 1965, as comparable to first degree courses.
4. The adult education bursary scheme commenced in September 1975 and operates in England, Wales and Scotland.
5. United Kingdom estimate based upon data for England, Wales and Northern Ireland.

Sources Education Departments

6. Employment

6.1 Distribution of total working population

At mid-June each year

Thousands

United Kingdom	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Total working population[1]	25 877	26 094	26 209	26 342	26 609	26 819	26 718	26 663	26 586	27 113	27 593
Males	16 162	16 262	16 217	16 214	16 215	16 310	16 337	16 259	16 109	16 254	16 442
Females	9 715	9 831	9 992	10 128	10 394	10 509	10 380	10 405	10 477	10 859	11 150
Unemployed[2,3,4]	838	1 266	1 359	1 343	1 234	1 513	2 395	2 770	2 984	3 030	3 179
Males	698	986	1 021	986	888	1 072	1 775	2 043	2 145	2 120	2 197
Females	140	280	339	357	346	441	620	727	839	910	982
Employed labour force[1]	25 039	24 828	24 849	24 999	25 375	25 306	24 323	23 894	23 602	24 083	24 414
Males	15 463	15 276	15 196	15 228	15 327	15 238	14 562	14 216	13 964	14 134	14 246
Females	9 575	9 552	9 653	9 770	10 048	10 068	9 760	9 678	9 638	9 949	10 168
HM Forces[5]	336	336	327	318	314	323	334	324	322	326	325
Males	321	321	313	303	299	307	317	309	306	310	309
Females	15	15	14	15	15	16	17	15	16	16	16
Self-employed persons (with or without employees)	1 993	1 949	1 904	1 904	1 903	2 011	2 118	2 170	2 221	2 515	2 623
Males	1 607	1 564	1 521	1 536	1 552	1 625	1 698	1 704	1 710	1 919	1 987
Females	386	385	383	367	351	386	420	466	511	596	636
Total employees in employment[1]	22 710	22 543	22 619	22 777	23 157	22 972	21 870	21 400	21 059	21 242	21 466
Males	13 536	13 392	13 363	13 389	13 476	13 306	12 547	12 203	11 948	11 905	11 950
Females	9 174	9 152	9 256	9 388	9 682	9 666	9 323	9 197	9 111	9 337	9 516
of whom											
Total, index of production and construction industries	9 507	9 254	9 260	9 215	9 228	8 918	8 068	7 639	7 280	7 165	7 116
Total, all manufacturing industries	7 524	7 281	7 328	7 290	7 259	6 940	6 220	5 897	5 608	5 542	5 532
Great Britain											
Total working population[1]	25 283	25 486	25 598	25 716	25 970	26 176	26 076	26 023	25 946	26 452	26 930
Males	15 781	15 874	15 831	15 824	15 823	15 916	15 942	15 867	15 719	15 853	16 042
Females	9 502	9 613	9 767	9 892	10 147	10 260	10 134	10 156	10 227	10 600	10 888
Unemployed[2,3,4]	803	1 215	1 303	1 282	1 175	1 444	2 299	2 664	2 871	2 911	3 057
Males	672	950	980	942	847	1 024	1 706	1 967	2 062	2 034	2 109
Females	131	265	323	340	328	420	593	697	809	877	948
Employed labour force[1]	24 481	24 271	24 295	24 434	24 794	24 731	23 777	23 360	23 075	23 541	23 873
Males	15 109	14 924	14 851	14 882	14 976	14 892	14 236	13 900	13 657	13 819	13 933
Females	9 371	9 348	9 444	9 553	9 818	9 839	9 541	9 460	9 418	9 722	9 940
HM Forces[5]	336	336	327	318	314	323	334	324	322	326	326
Males	321	321	313	303	299	307	317	309	306	310	309
Females	15	15	14	15	15	16	17	15	16	16	16
Self-employed persons (with or without employees)	1 932	1 888	1 843	1 843	1 842	1 950	2 057	2 109	2 160	2 435	2 543
Males	1 549	1 506	1 463	1 478	1 494	1 567	1 640	1 646	1 652	1 849	1 918
Females	383	382	380	364	348	383	417	463	508	586	626
Total employees in employment[1]	22 213	22 048	22 126	22 274	22 638	22 458	21 386	20 927	20 593	20 780	21 003
Males	13 240	13 097	13 076	13 100	13 183	13 018	12 278	11 945	11 699	11 660	11 706
Females	8 973	8 951	9 050	9 173	9 455	9 440	9 107	8 982	8 894	9 121	9 298
of whom											
Total, index of production and construction industries	9 298	9 054	9 067	9 024	9 036	8 737	7 910	7 494	7 143	7 031	6 983
Total, all manufacturing industries	7 365	7 131	7 183	7 147	7 114	6 805	6 099	5 788	5 505	5 441	5 431

Note: Because the figures have been rounded independently totals may differ from the sum of the components. Also the totals may include some employees whose industrial classification could not be ascertained.

1. Estimates of employees in employment up to June 1985 take account of the results of the 1983, 1984 and 1985 Labour Force Surveys. Estimates for later periods include an allowance for continued undercounting (see article on page 161 of *Employment Gazette* May 1986).
2. From October 1982 new basis (claimants); article in *Employment Gazette*, December 1982, page S 20 refers.
3. From October 1980 the figures are affected by the introduction in Great Britain of fortnightly payment of unemployment benefit. This is estimated to have resulted in an artificial increase of 20 000 (13 000 males and 7 000 females) in the count of the unemployed and therefore a corresponding reduction should be made when comparing the 1980 figures with those of earlier years.
4. From April 1983, the figures of unemployment reflect the effects of the provisions in the Budget for some men aged 60 and over who no longer have to sign on at an unemployment office. It is estimated that 132 500 men were affected over the period April to June 1983, and a further 29 300 were affected in July and August 1983, the total effect was a reduction in the coverage of the unemployment count of 161 800.
5. HM Forces figures, provided by the Ministry of Defence, represent the total number of UK service personnel, male and female, in HM Regular Forces, wherever serving and including those on release leave.

Source Department of Employment.

6.2 Employees in employment

Analysis by industry based on the Standard Industrial Classification 1980

At June in each year

Thousands

	SIC 1980[1]	United Kingdom					Great Britain				
		1981	1982	1983	1984	1985	1981	1982	1983	1984	1985
All industries and services		21 872	21 400	21 059	21 242	21 466	21 386	20 927	20 593	20 780	21 003
Agriculture, forestry and fishing	0	353	354	349	341	339	344	345	339	331	329
Index of production and construction industries	1–5	8 068	7 639	7 280	7 165	7 116	7 910	7 494	7 143	7 031	6 983
Index of production industries	1–4	6 929	6 581	6 268	6 176	6 146	6 798	6 463	6 156	6 065	6 036
of which, manufacturing industries	2–4	*6 220*	*5 897*	*5 608*	*5 542*	*5 532*	*6 099*	*5 788*	*5 505*	*5 441*	*5 431*
Service industries	6–9	13 450	13 406	13 431	13 738	14 011	13 132	13 087	13 112	13 419	13 691
Agriculture, forestry and fishing	0	353	354	349	341	339	344	345	339	331	329
Agriculture and horticulture	010	332	334	329	320	318	324	326	320	311	309
Energy and water supply	1	709	685	659	633	614	699	675	650	624	605
Coal extraction and solid fuels	111	285	270	255	231	215	285	270	255	231	215
Deep coal mines	1113	..	..	..	..	..	..	262	247	223	207
Extraction of mineral oil, natural gas	130	25	28	30	33	34	25	28	30	33	34
Mineral oil processing	140	30	27	24	23	23	30	27	24	23	23
Nuclear fuel production	152	16	16	16	16	17	16	16	16	16	17
Electricity	161	..	..	..	..	..	..	162	158	155	153
Gas	162	..	..	..	..	..	..	103	100	97	94
Water supply	170	68	67	65	67	66	66	65	63	65	64
Other mineral and ore extraction, etc.	2	934	882	817	799	800	922	872	807	789	790
Metal manufacturing	22	274	252	224	210	209	274	252	224	210	209
Iron and steel	221	..	..	..	..	..	..	115	100	94	95
Steel tubes	222	..	..	..	..	..	..	33	30	26	26
Steel drawing, cold rolling, cold forming	223	..	..	..	..	..	..	29	28	27	26
Non-ferrous metals	224	..	..	..	..	..	..	74	66	63	62
Aluminium and aluminium alloys	2245	..	..	..	..	..	..	29	27	25	25
Copper, brass and other copper alloys	2246	..	..	..	..	..	..	27	23	23	23
Extraction of metaliferous ores and minerals nes	21 and 23	43	..	..	..	..	41	..	..	..	..
Non-metallic mineral products	24	233	219	201	199	199	229	215	197	195	195
Structural clay	241	..	..	..	..	..	..	18	18	18	18
Cement, lime and plaster	242	..	..	..	..	..	..	15	14	14	13
Building products of concrete, cement, etc.	243	..	..	..	..	..	..	42	40	40	40
Asbestos goods	244	..	..	..	..	..	..	12	10	10	10
Abrasive products and working of stone, etc.	245/246	..	..	..	..	..	..	19	17	16	16
Glass and glassware	247	..	..	..	..	..	..	53	49	48	47
Refractory and ceramic goods	248	..	..	..	..	..	..	57	49	50	51
Chemical industry	25	363	350	331	330	331	360	348	329	327	329
Basic industrial chemicals	251	..	..	..	..	..	..	132	122	119	119
Inorganic chemicals except industrial gases	2511	..	..	..	..	..	..	64	60	58	58
Paints, varnishes and printing ink	255	..	..	..	..	..	..	33	32	31	32
Specialised industrial products	256	..	..	..	..	..	..	49	46	46	46
Pharmaceutical products	257	..	..	..	..	..	..	81	81	81	82
Soap and toilet preparations	258	..	..	..	..	..	..	39	36	36	37
Specialised household products	259	..	..	..	..	..	..	14	13	13	13
Man made fibres	26	22	18	16	16	16	19	16	15	15	15
Metal goods, engineering and vehicles	3	2 919	2 766	2 637	2 608	2 612	2 880	2 731	2 605	2 577	2 581
Metal goods nes	31	416	402	378	383	388	414	400	376	381	386
Ferrous metal foundries	3111	..	..	..	..	..	..	59	54	53	53
Non-ferrous metal foundries	3112	..	..	..	..	..	..	18	17	18	19
Forging, pressing and stamping	312	..	..	..	..	..	..	32	29	29	28
Bolts, nuts, springs, etc.	313	..	..	..	..	..	..	51	47	47	47
Metal doors, windows, etc.	314	..	..	..	..	..	..	19	18	18	17
Hand tools and finished metal goods	316	..	..	..	..	..	..	221	212	217	222
Mechanical engineering	32	902	854	792	784	792	892	846	785	777	786
Industrial plant and steelwork	320	..	..	..	..	..	..	81	74	78	75
Agricultural machinery and tractors	321	..	..	..	..	..	..	42	38	38	36
Metal-working machine tools, etc.	3221	..	..	..	..	..	..	37	30	30	31
Engineers' small tools	3222	..	..	..	..	..	..	54	47	48	50
Textile machinery	323	..	..	..	..	..	..	12	11	12	12
Machinery for food, etc., industries	324	..	..	..	..	..	..	45	41	41	44
Mining machinery, etc.	325	..	..	..	..	..	..	92	88	85	83
Mechanical lifting and handling equipment	3255	..	..	..	..	..	..	54	53	51	50
Mechanical power transmission equipment	326	..	..	..	..	..	..	36	31	29	29
Machinery for printing, etc., industries	327	..	..	..	..	..	..	30	29	28	29
Other machinery and mechanical equipment	328	..	..	..	..	..	..	392	369	363	374
Internal combustion engines except road vehicles, etc.	3281	..	..	..	..	..	..	53	45	41	41
Compressors and fluid power equipment	3283	..	..	..	..	..	..	53	52	51	54
Refrigerating machinery, space heating, ventilation	3284	..	..	..	..	..	..	42	42	43	43
Ordnance, small arms and ammunition	3289	..	..	..	..	..	..	159	152	152	162
	329	..	..	..	..	..	..	27	26	27	25

[1] Division, class, group or activity heading.

Sources Department of Employment; Department of Manpower Services (Northern Ireland)

6.2 (continued) Employees in employment

Analysis by industry based on the Standard Industrial Classification 1980

At June in each year

Thousands

	SIC 1980[1]	United Kingdom					Great Britain				
		1981	1982	1983	1984	1985	1981	1982	1983	1984	1985
Office machinery, data processing equipment	33	75	75	74	73	75	75	75	74	73	75
Electrical and electronic engineering	34	678	647	644	658	658	671	640	637	652	652
Insulated wires and cables	341	..	..	..	..	..	..	38	38	38	39
Basic electrical equipment	342	..	..	..	..	..	..	120	117	116	115
Industrial equipment, batteries, etc.	343	..	..	..	..	..	..	95	91	94	95
Telecommunication equipment	344	..	..	..	..	..	..	199	199	201	201
Telegraph and telephone appliances and equipment	3441	..	..	..	..	..	..	57	55	51	47
Radio and electronic capital goods	3443	..	..	..	..	..	..	86	87	91	95
Components other than active components	3444	..	..	..	..	..	..	30	31	33	33
Other electronic equipment	345	..	..	..	..	..	..	122	125	134	133
Domestic-type electric appliances	346	..	..	..	..	..	..	42	43	45	45
Electric lighting equipment and electrical equipment installation	347, 348	..	..	..	..	..	..	25	25	24	25
Motor vehicles and parts	35	364	321	308	294	288	360	318	305	291	285
Motor vehicles and engines	351	..	..	..	..	..	..	111	111	105	106
Bodies, trailers and caravans	352	..	..	..	..	..	..	56	55	53	50
Parts	353	..	..	..	..	..	..	151	139	134	129
Other transport equipment	36	372	356	333	306	296	358	343	321	294	284
Shipbuilding and repairing	361	..	..	..	..	..	..	119	114	97	90
Railway and tramway vehicles	362	..	..	..	..	..	..	42	36	32	31
Cycles, motor cycles and other vehicles	363, 365	..	..	..	..	..	..	9	10	9	8
Aerospace equipment	364	..	..	..	..	..	..	173	162	156	154
Instrument engineering	37	112	111	108	110	114	111	110	107	109	113
Measuring, precision instruments, etc.	371	..	..	..	..	..	..	58	59	61	65
Medical and surgical equipment	372	..	..	..	..	..	..	20	20	20	21
Optical precision instruments, etc.	373	..	..	..	..	..	..	24	22	22	22
Clocks, watches, etc.	374	..	..	..	..	..	..	9	6	6	5
Other manufacturing industries	4	2 367	2 249	2 155	2 136	2 122	2 297	2 185	2 094	2 075	2 061
Food, drink and tobacco	41/42	688	667	637	633	626	666	647	618	613	607
Meat and meat products, organic oils and fats	411/412	..	..	..	..	..	..	102	102	101	102
Bacon curing and meat processing	4122	..	..	..	..	..	..	61	60	61	59
Milk and milk products	413	..	..	..	..	..	..	43	43	43	43
Fruit and vegetable processing	414	..	..	..	..	..	..	36	34	34	35
Fish processing	415	..	..	..	..	..	..	14	14	15	12
Bread, biscuits and flour confectionery	419	..	..	..	..	..	..	141	133	135	137
Sugar and sugar by-products	420	..	..	..	..	..	..	9	9	8	8
Cocoa, chocolate, sugar confectionery, etc.	421	..	..	..	..	..	..	67	64	65	63
Animal feeding stuffs and miscellaneous food	416/418/ 422/423	..	..	..	..	..	..	92	89	87	87
Spirit distilling and compounding	424	..	..	..	..	..	..	25	21	22	21
Brewing and malting, cider and perry	426, 427	..	..	..	..	..	..	63	59	58	56
Soft drinks	428	..	..	..	..	..	..	26	24	25	25
Tobacco	429	..	..	..	..	..	..	29	27	22	20
Textiles	43	289	269	249	243	240	276	257	238	232	229
Woollen and worsted	431	..	..	..	..	..	..	49	44	42	42
Cotton and silk	432	..	..	..	..	..	..	42	38	40	39
Hosiery and other knitted goods	436	..	..	..	..	..	..	89	83	82	81
Textile finishing	437	..	..	..	..	..	..	30	28	27	26
Carpets, etc.	438	..	..	..	..	..	..	18	17	16	16
Other textiles	433, 434, 435,439	..	..	..	..	..	..	30	28	25	26
Leather and leather goods	44	28	26	24	24	24	28	26	24	24	24
Footwear and clothing	45	332	305	288	287	281	314	289	273	271	265
Footwear	451	..	..	..	..	..	..	53	50	50	48
Clothing, hats, gloves and fur goods	453, 456	..	..	..	..	..	..	210	197	197	192
Mens and boys tailored outerwear	4532	..	..	..	..	..	..	36	33	33	34
Womens and girls tailored outerwear	4533	..	..	..	..	..	..	25	23	20	19
Work clothing and mens and boys jeans	4534	..	..	..	..	..	..	19	17	18	18
Womens and girls light outerwear, lingerie, etc.	4536	..	..	..	..	..	..	76	72	72	70
Household textiles, etc.	455	..	..	..	..	..	..	27	26	24	26
Timber and wooden furniture	46	220	204	206	207	207	216	200	202	203	202
Saw-milling, planing, semi-finished wood products	461, 462	..	..	..	..	..	..	30	30	30	30
Builders carpentry and joinery	463	..	..	..	..	..	..	36	39	41	41
Articles of wood, cork, etc.	464/465/466	..	..	..	..	..	..	30	29	29	29
Wooden and upholstered furniture, etc.	4671	..	..	..	..	..	..	79	81	79	79
Shop and office fitting	4672	..	..	..	..	..	..	25	24	25	24

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1. Division, class, group or activity heading.

Sources Department of Employment; Department of Manpower Services (Northern Ireland)

6.2
(*continued*)

Employees in employment
Analysis by industry based on the Standard Industrial Classification 1980
At June in each year

Thousands

	SIC 1980[1]	United Kingdom					Great Britain				
		1981	1982	1983	1984	1985	1981	1982	1983	1984	1985
Paper, printing and publishing	47	518	503	491	489	497	512	498	486	484	492
Pulp, paper and board	471	..	..	..	..	..	..	42	39	38	39
Conversion of paper and board	472	..	..	..	..	..	..	112	107	106	107
Packaging products of board	4725	..	..	..	..	..	..	48	46	45	45
Printing and publishing	475	..	..	..	..	..	..	345	340	340	347
Printing and publishing of newspapers	4751	..	..	..	..	..	..	97	98	98	100
Printing and publishing of books, etc.	4752/4753	..	..	..	..	..	..	39	38	38	39
Rubber and plastics	48	206	191	179	178	171	199	185	174	174	168
Rubber products, tyre repair, etc.	481, 482	..	..	..	..	..	..	72	65	63	58
Processing of plastics	483	..	..	..	..	..	..	113	109	111	110
Other manufacturing	49	86	83	79	73	73	86	83	79	73	73
Jewellery and coins	491	..	..	..	..	..	..	16	15	14	14
Photo/cinematographic processing	493	..	..	..	..	..	..	14	15	12	15
Toys and sports goods	494	..	..	..	..	..	..	27	27	25	23
Other manufacturing nes	492, 495	..	..	..	..	..	..	25	23	22	21
Construction	5	1 139	1 057	1 012	989	970	1 112	1 031	987	966	947
Construction and repair of buildings, demolition work	500/501	..	..	..	..	..	..	576	554	535	529
Civil engineering	502	..	..	..	..	..	..	195	178	174	167
Installation of fixtures and fittings	503	..	..	..	..	..	..	165	162	163	159
Building completion	504	..	..	..	..	..	..	95	93	93	92
Distribution, hotels, catering, repairs	6	4 167	4 159	4 173	4 338	4 471	4 092	4 084	4 099	4 263	4 396
Wholesale distribution	61	888	897	902	930	960	868	878	884	912	942
Agricultural and textile raw materials, etc.	611	..	..	..	..	..	..	31	31	30	31
Fuels, ores, metals, etc.	612	..	..	..	..	..	..	107	105	108	109
Timber and building materials	613	..	..	..	..	..	..	124	128	133	131
Motor vehicles and parts	6148	..	..	..	..	..	..	44	44	43	44
Machinery, industrial equipment, vehicles	6149	..	..	..	..	..	..	94	93	102	107
Household goods, hardware, ironmongery	615	..	..	..	..	..	..	55	54	57	60
Textiles, clothing, footwear, etc.	616	..	..	..	..	..	..	39	38	41	45
Food, drink and tobacco	617	..	..	..	..	..	..	251	246	253	262
Pharmaceutical and medical goods	618	..	..	..	..	..	..	28	30	31	32
Other wholesale distribution	619	..	..	..	..	..	..	106	116	115	122
Dealing in scrap and waste materials	62	18	19	19	20	20	18	19	19	20	20
Commission agents	63	18	18	18	18	18	18	18	18	18	18
Retail distribution	64/65	2 090	2 048	2 061	2 142	2 203	2 051	2 008	2 021	2 102	2 162
Food	641	..	..	..	..	..	..	558	561	599	619
Confectioners, tobacconists, etc.	642	..	..	..	..	..	..	155	155	158	160
Dispensing and other chemists	643	..	..	..	..	..	..	122	121	128	129
Clothing	645	..	..	..	..	..	..	146	152	158	161
Footwear and leather goods	646	..	..	..	..	..	..	58	60	67	76
Furnishing fabrics, etc.	647	..	..	..	..	..	..	21	24	23	24
Household goods, hardware, ironmongery	648	..	..	..	..	..	..	172	175	182	192
Motor vehicles and parts	651	..	..	..	..	..	..	187	188	189	193
Filling stations	652	..	..	..	..	..	..	77	80	81	81
Books, stationery, office supplies	653	..	..	..	..	..	..	67	66	69	70
Other specialised distribution	654	..	..	..	..	..	..	102	102	106	108
Mixed retail businesses	656	..	..	..	..	..	..	343	339	343	351
Hotels and catering	66	949	978	965	1 015	1 058	937	965	953	1 002	1 045
Restaurants, snack bars, cafes, etc.	661	..	..	..	..	..	..	187	183	190	193
Public houses and bars	662	..	..	..	..	..	..	234	231	243	258
Night clubs and licensed clubs	663	..	..	..	..	..	..	142	140	149	156
Canteens and messes	664	..	..	..	..	..	..	124	112	117	121
Hotel trade	665	..	..	..	..	..	..	235	235	253	263
Other tourist, etc. accommodation	667	..	..	..	..	..	..	43	52	52	54
Repair of consumer goods and vehicles	67	204	200	208	210	211	200	197	205	207	209
Motor vehicles	671	..	..	..	..	..	..	170	174	173	179
Footwear, leather and other consumer goods	672, 673	..	..	..	..	..	..	27	30	35	30
Transport and communication	7	1 423	1 370	1 327	1 311	1 304	1 403	1 351	1 308	1 293	1 286
Railways	71	177	169	162	156	149	176	168	161	155	148
Other inland transport	72	416	403	398	394	396	410	397	393	389	391
Scheduled road passenger transport	721	..	..	..	..	..	..	190	189	188	184
Road haulage	723	..	..	..	..	..	..	191	187	185	188
Other inland transport nes	722, 726	..	..	..	..	..	..	16	17	17	20
Sea transport	74	67	58	49	41	36	66	58	49	41	36
Air transport	75	56	48	43	46	48	55	47	42	45	47
Supporting services to transport	76	111	103	97	94	92	110	102	96	93	91
Inland transport	761	..	..	..	..	..	..	17	17	17	18
Sea transport	763	..	..	..	..	..	..	50	45	42	40
Air transport	764	..	..	..	..	..	..	35	35	34	34
Miscellaneous transport and storage	77	159	154	146	150	151	157	153	145	149	150
Postal services	7901	..	..	..	..	..	..	196	196	197	202
Telecommunications	7902	..	..	..	..	..	..	230	226	224	222

[1] Division, class, group or activity heading.

Sources Department of Employment; Department of Manpower Services (Northern Ireland)

6.2 (continued)

Employees in employment

Analysis by industry based on the Standard Industrial Classification 1980

At June in each year

Thousands

	SIC 1980[1]	United Kingdom					Great Britain				
		1981	1982	1983	1984	1985	1981	1982	1983	1984	1985
Banking, finance, insurance, etc.	8	1 740	1 777	1 823	1 888	1 971	1 715	1 751	1 797	1 862	1 946
Banking and finance	81	473	478	497	515	532	466	470	489	507	524
Banking and bill discounting	814	..	..	..	..	..	..	363	374	384	394
Other financial institutions	815	..	..	..	..	..	..	108	115	123	130
Insurance, except social security	82	228	227	231	236	246	225	224	228	233	243
Business services	83	848	878	898	933	986	838	868	888	923	976
Auxiliary to banking and finance	831	..	..	..	..	..	..	19	21	22	24
Auxiliary to insurance	832	..	..	..	..	..	..	66	67	71	76
House and estate agents	834	..	..	..	..	..	..	83	78	81	84
Professional services nes	837	..	..	..	..	..	..	171	177	186	195
Advertising	838	..	..	..	..	..	..	37	39	40	41
Computer services	8394	..	..	..	..	..	..	54	55	57	62
Business services nes	8395	..	..	..	..	..	..	154	164	174	193
Central offices not allocable	8396	..	..	..	..	..	..	44	42	40	41
Renting of movables	84	91	88	92	94	97	90	87	91	93	96
Construction machinery, etc.	842	..	..	..	..	..	..	39	39	39	40
Consumer goods	846	..	..	..	..	..	..	26	28	29	29
Transport and movables nes	841, 843, 848, 849	..	..	..	..	..	..	22	24	25	26
Owning and dealing in real estate	85	99	104	106	109	112	96	101	102	105	108
Other services	9	6 121	6 101	6 109	6 202	6 266	5 923	5 901	5 908	6 002	6 064
Public administration and defence	91	1 626	1 588	1 587	1 573	1 582	1 575	1 536	1 535	1 521	1 529
National government service nes	9111	..	..	..	..	..	..	406	402	391	397
Local government services nes	9112	..	..	..	..	..	..	592	600	602	604
Justice	912	..	..	..	..	..	..	50	50	51	51
Police	913	..	..	..	..	..	..	188	190	191	193
Fire services	914	..	..	..	..	..	..	60	61	61	62
National defence	915	..	..	..	..	..	..	137	131	128	122
Social security	919	..	..	..	..	..	..	103	101	97	100
Sanitary services	92	278	277	287	297	298	274	273	284	293	294
Refuse disposal, etc.	921	..	..	..	..	..	..	86	84	82	80
Cleaning services	923	..	..	..	..	..	..	187	201	211	214
Education	93	1 602	1 587	1 584	1 591	1 599	1 546	1 531	1 528	1 535	1 542
Research and development	94	123	118	117	129	134	122	117	116	128	133
Medical and other health services	95	1 289	1 316	1 325	1 349	1 368	1 243	1 269	1 278	1 302	1 321
Hospitals, nursing homes, etc.	951	..	..	..	..	..	..	1 045	1 048	1 045	1 055
Other medical care institutions	952	..	..	..	..	..	..	118	118	138	141
Medical practices	953	..	..	..	..	..	..	52	55	61	65
Dental practices	954	..	..	..	..	..	..	34	36	37	39
Other health services	955, 956	..	..	..	..	..	..	20	21	22	22
Other services	96	589	598	619	651	666	560	568	589	622	637
Social welfare, etc.	961	..	..	..	..	..	..	467	487	517	535
Tourist and other services	969	..	..	..	..	..	..	36	37	39	35
Recreational and cultural services	97	432	439	410	432	438	424	431	402	424	429
Film production, authors, etc.	971, 976	..	..	..	..	..	..	29	25	27	27
Radio, television, theatres, etc.	974	..	..	..	..	..	..	68	70	71	73
Libraries, museums, art galleries, etc.	977	..	..	..	..	..	..	65	61	63	66
Sport and other recreational services	979	..	..	..	..	..	..	269	246	262	263
Personal services	98	180	176	175	178	179	177	173	172	175	176
Laundries, dyers and dry cleaners	981	..	..	..	..	..	..	61	61	64	65
Laundries	9811	..	..	..	..	..	..	43	43	46	47
Hairdressing and beauty parlours	982	..	..	..	..	..	..	89	88	88	86
Personal services nes	989	..	..	..	..	..	..	23	23	24	25

1. Division, class, group or activity heading.

Sources Department of Employment; Department of Manpower Services (Northern Ireland)

6.3 Males employed in engineering industries

Analysis by broad occupational category and industry[1]
Great Britain
At April 1984

Thousands

Industry based on the Standard Industrial Classification 1980[2]	All employees	Managerial, adminis-trative, technical and clerical	Foremen[3]	Craftsmen (production and main-tenance)	All other production and other occupations	All appren-tices[5]	Craft appren-tices[5]	Others being trained[4, 5]
Metal manufacturing	47.92	9.98	3.13	6.74	28.07	0.17	0.15	0.73
Iron and steel industry	0.92	0.25	0.05	0.13	0.50	—	—	0.01
Steel tubes	11.25	2.16	0.80	1.66	6.63	0.04	0.04	0.22
Drawing, cold rolling and cold forming of steel	6.73	1.35	0.46	0.83	4.09	0.01	0.01	0.07
Non-ferrous metals industry	29.02	6.23	1.82	4.12	16.85	0.13	0.11	0.44
Manufacturing of metal goods nes	226.11	44.13	14.28	46.95	120.75	1.81	1.54	5.40
Foundries	55.53	8.68	3.15	12.96	30.75	0.73	0.65	1.60
Forging, pressing, stamping	25.58	4.49	1.70	4.98	14.41	0.12	0.09	0.53
Bolts, nuts, etc; springs, non-precision chains, metals treatment	28.02	5.76	2.06	4.15	16.04	0.05	0.05	0.44
Metal doors, windows, etc.	17.30	4.47	1.08	2.39	9.37	0.11	0.08	0.32
Hand tools and finished metal goods	99.69	20.73	6.29	22.48	50.19	0.80	0.67	2.50
Mechanical engineering	479.67	142.01	27.02	146.15	164.49	6.03	4.83	12.76
Industrial plant and steelwork	59.52	17.67	3.31	20.30	18.25	1.15	0.90	1.47
Agricultural machinery and tractors	25.10	6.64	1.24	3.92	13.30	0.34	0.28	0.57
Metal-working machine tools and engineers' tools	46.52	10.98	2.58	18.80	14.16	0.39	0.34	1.23
Textile machinery	6.48	1.72	0.32	2.51	1.93	0.11	0.09	0.08
Machinery for food, chemical and related industries; process engineering contractors	24.55	9.10	1.33	8.79	5.33	0.36	0.32	1.14
Mining machinery, construction and mechanical handling equipment	65.55	20.15	3.65	21.18	20.57	0.83	0.61	1.45
Mechanical power transmission equipment	19.64	4.58	1.22	4.50	9.34	0.26	0.21	0.72
Machinery for the printing, paper, wood, leather, rubber, glass and related industries, laundry and dry cleaning machinery	16.50	6.12	0.96	5.49	3.93	0.15	0.13	0.25
Other machinery and mechanical equipment	207.97	61.21	12.05	58.49	76.22	2.39	1.94	5.23
Ordnance, small arms and ammunition	7.85	3.84	0.36	2.19	1.46	0.06	0.02	0.62
Manufacture of office machinery and data processing equipment	57.13	40.12	2.59	3.11	11.31	0.38	0.16	1.79
Electrical and electronic engineering	340.28	151.62	20.63	49.91	118.12	4.84	2.40	12.50
Insulated wires and cables	24.62	7.25	1.67	2.83	12.87	0.15	0.07	0.47
Basic electrical equipment	72.23	26.98	4.13	18.17	22.95	1.42	1.03	2.08
Electrical equipment for industrial use, and batteries and accumulators	42.33	18.36	2.44	5.97	15.56	0.42	0.23	1.83
Telecommunications equipment, electrical measuring equipment, electronic capital goods and passive electronics components	119.62	67.67	7.39	14.53	30.03	1.85	0.57	5.68
Other electronic equipment	42.57	22.22	2.71	4.15	13.49	0.64	0.23	1.60
Domestic-type electric appliances	26.88	5.12	1.27	2.52	17.97	0.25	0.18	0.59
Electric lamps and other electric lighting equipment	11.99	4.00	1.03	1.71	5.24	0.13	0.08	0.25
Electrical equipment installation	0.04	0.01	—	0.03	—	—	—	—
Manufacture of motor vehicles and parts thereof	232.91	48.96	12.08	41.02	130.86	2.55	1.99	4.17
Motor vehicles and their engines	148.33	31.68	7.61	25.23	83.81	1.91	1.52	2.38
Motor vehicle bodies, trailers and caravans	15.80	2.37	0.78	4.12	8.53	0.01	0.01	0.29
Motor vehicle parts	68.78	14.91	3.69	11.66	38.52	0.63	0.46	1.51
Manufacture of other transport equipment	176.25	67.45	9.28	61.27	38.25	5.76	4.84	6.28
Shipbuilding and repairing	0.08	0.03	—	0.02	0.02	—	—	—
Railway and tramway vehicles	32.17	5.57	0.85	16.20	9.55	1.91	1.87	1.01
Cycles and motor cycles	3.90	0.70	0.17	0.27	2.77	—	—	0.22
Aerospace equipment manufacturing and repairing	139.85	61.09	8.24	44.75	25.76	3.85	2.97	5.05
Other vehicles	0.25	0.07	0.01	0.02	0.15	—	—	—
Instrument engineering	46.93	23.17	2.50	8.26	13.01	0.51	0.20	1.07
Measuring, checking and precision instruments and apparatus	27.25	15.25	1.49	4.46	6.05	0.34	0.11	0.79
Medical and surgical equipment and orthopaedic appliances	6.05	2.02	0.35	1.58	2.10	0.04	0.03	0.08
Optical precision instruments and photographic equipment	12.00	5.30	0.55	1.97	4.19	0.13	0.06	0.19
Clocks, watches and other timing devices	1.62	0.60	0.11	0.24	0.67	0.01	0.01	0.01
All other engineering industries nes	9.35	7.89	0.17	0.52	0.76	0.09	0.01	0.34
Total	1 616.55	535.32	91.68	363.93	625.61	22.13	16.13	45.08

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1. This occupational survey is carried out by the EITB in April every year on a sample basis. All the figures in this table are estimates based on this survey and other EITB data. For information about the detailed methods used please contact the Statistics Section, EITB, 41 Clarendon Road, Watford, Herts: Watford (0923) 44322.
2. Only that part of each industry which is in scope to the EITB is included in the figures.
3. Except works and other senior foremen and office supervisors, who are included in the preceding column.
4. Excluding canteen staff and seafarers.
5. Included in the previous columns.

Source Engineering Industry Training Board (EITB)

6.3 (*continued*)

Females employed in engineering industries

Analysis by broad occupational category and industry[1]
Great Britain
At April 1984

Thousands

Industry based on the Standard Industrial Classification 1980[2]	All employees	Managerial, administrative, technical and clerical	Foremen[3]	Craftsmen (production and maintenance)	All other production and other occupations	All apprentices[5]	Craft apprentices[5]	Others being trained[4, 5]
Metal manufacturing	8.82	4.33	0.14	0.03	4.32	–	–	0.08
Iron and steel industry	0.12	0.09	–	–	0.03	–	–	–
Steel tubes	1.95	1.04	0.04	–	0.87	–	–	0.03
Drawing, cold rolling and cold forming of steel	2.86	0.80	0.03	0.02	2.00	–	–	0.03
Non-ferrous metals industry	3.89	2.40	0.07	–	1.42	–	–	0.02
Manufacturing of metal goods nes	63.17	23.34	0.82	0.26	38.75	0.02	0.01	0.99
Foundries	6.90	3.48	0.09	0.06	3.27	–	–	0.13
Forging, pressing, stamping	8.34	2.36	0.08	0.07	5.83	–	–	0.06
Bolts, nuts, etc. springs, non-precision chains, metals treatment	9.38	3.71	0.14	0.05	5.48	–	–	0.07
Metal doors, windows, etc.	3.56	2.26	0.03	–	1.26	–	–	0.09
Hand tools and finished metal goods	35.00	11.53	0.48	0.07	22.91	0.01	0.01	0.65
Mechanical engineering	76.46	52.54	1.15	0.19	22.59	0.07	–	1.59
Industrial plant and steelwork	5.65	4.89	0.08	0.01	0.67	0.02	–	0.08
Agricultural machinery and tractors	2.12	1.84	0.05	–	0.22	–	–	0.07
Metal-working machine tools and engineers' tools	8.13	4.99	0.09	0.03	3.02	–	–	0.15
Textile machinery	1.00	0.62	0.01	–	0.37	–	–	0.01
Machinery for food, chemical and related industries; process engineering contractors	3.99	3.19	0.06	0.01	0.73	–	–	0.08
Mining machinery, construction and mechanical handling equipment	8.15	7.16	0.16	0.01	0.83	–	–	0.17
Mechanical power transmission equipment	3.36	1.76	0.04	0.01	1.55	–	–	0.06
Machinery for the printing, paper, wood, leather, rubber, glass and related industries, laundry and dry cleaning machinery	2.61	2.16	0.06	0.01	0.38	–	–	0.02
Other machinery and mechanical equipment	39.76	24.85	0.58	0.09	14.24	0.04	–	0.83
Ordnance, small arms and ammunition	1.69	1.08	0.02	0.02	0.57	–	–	0.12
Manufacture of office machinery and data processing equipment	21.27	12.39	0.55	0.10	8.23	0.02	–	0.72
Electrical and electronic engineering	168.85	54.88	3.69	0.61	109.66	0.22	0.01	4.39
Insulated wires and cables	9.61	3.33	0.21	0.01	6.07	0.01	–	0.30
Basic electrical equipment	24.75	8.70	0.40	0.08	15.58	0.04	–	0.35
Electrical equipment for industrial use, and batteries and accumulators	17.57	6.88	0.30	0.05	10.35	0.01	–	0.46
Telecommunications equipment, electrical measuring equipment, electronic capital goods and passive electronics components	63.28	21.64	1.69	0.34	39.61	0.11	0.01	2.05
Other electronic equipment	30.27	7.79	0.76	0.13	21.59	0.04	–	0.81
Domestic-type electric appliances	12.74	4.41	0.19	0.01	8.13	–	–	0.25
Electric lamps and other electric lighting equipment	10.61	2.11	0.15	–	8.35	0.01	–	0.16
Electrical equipment installation	0.02	0.02	–	–	–	–	–	–
Manufacture of motor vehicles and parts thereof	26.83	13.14	0.38	0.04	13.27	0.04	0.01	0.76
Motor vehicles and their engines	11.21	6.91	0.19	0.02	4.09	0.03	–	0.30
Motor vehicle bodies, trailers, caravans	0.96	0.61	0.01	–	0.34	–	–	0.01
Motor vehicle parts	14.66	5.62	0.17	0.02	8.85	0.01	–	0.45
Manufacture of other transport equipment	22.09	16.19	0.61	0.10	5.20	0.07	0.02	0.84
Shipbuilding and repairing	0.01	0.01	–	–	–	–	–	–
Railway and tramway vehicles	1.98	1.37	0.06	–	0.54	–	–	0.04
Cycles and motor cycles	0.96	0.30	0.02	–	0.65	–	–	0.07
Aerospace equipment manufacturing and repairing	19.09	14.47	0.53	0.09	4.00	0.07	0.02	0.73
Other vehicles	0.05	0.04	–	–	0.01	–	–	–
Instrument engineering	15.77	8.01	0.31	0.11	7.35	0.04	0.02	0.23
Measuring, checking and precision instruments and apparatus	9.45	4.50	0.17	0.08	4.70	0.03	0.01	0.15
Medical and surgical equipment and orthopaedic appliances	1.96	0.96	0.05	0.01	0.93	–	–	0.02
Optical precision instruments and photographic equipment	3.10	2.18	0.07	0.01	0.84	0.01	–	0.06
Clocks, watches and other timing devices	1.27	0.37	0.02	–	0.88	–	–	–
All other engineering industries nes	2.03	1.78	0.02	0.01	0.21	–	–	0.09
Total	405.29	186.59	7.67	1.45	209.58	0.48	0.07	9.69

1. This occupational survey is carried out by the EITB in April every year on a sample basis. All the figures in this table are estimates based on this survey and other EITB data. For information about the detailed methods used please contact the Statistics Section, EITB, 41 Clarendon Road, Watford, Herts. Watford (0923) 44322.
2. Only that part of each industry which is in scope of EITB is included in the figures.
3. Except works and other senior foremen and office supervisors, who are included in the preceding column.
4. Excluding canteen staff and seafarers.
5. Included in the previous columns.

Source Engineering Industry Training Board (EITB)

6.4 Administrative, technical and clerical workers in manufacturing industries[1]

Analysis by industry based on Standard Industrial Classification 1980

Great Britain

Percentage

	Division/class SIC 1980	1981	1982	1983	1984	1985
All manufacturing industries	2 – 4	29.3	30.5	28.7	28.5	27.4
Minerals and ores extraction other than fuels	2	31.8	33.0	31.6	28.7	27.5
Metal manufacturing	22	27.4	27.8	26.5	24.4	22.4
Non-metallic mineral products	24	23.7	25.3	23.3	20.7	21.4
Chemical industry	25	40.2	41.8	40.4	41.2	38.1
Metal goods, engineering and vehicles	3	32.9	34.4	32.6	33.7	31.6
Metal goods nes	31	24.3	25.3	23.1	21.9	21.8
Mechanical engineering	32	33.9	35.2	33.3	31.6	30.7
Office machinery, data processing equipment	33	52.6	64.0	46.9	58.4	52.0
Electrical and electronic engineering	34	37.8	39.4	37.5	36.3	36.8
Motor vehicles and parts	35	24.9	24.4	24.9	25.1	23.7
Other transport equipment	36	33.7	35.3	35.7	37.0	36.6
Instrument engineering	37	37.0	36.2	34.0	34.7	34.4
Other manufacturing industries	4	23.8	24.9	23.0	29.9	22.3
Food, drink and tobacco	41/42	23.2	22.9	21.9	23.1	21.1
Textiles	43	18.7	19.8	18.6	17.3	17.1
Leather and leather goods	44	17.9	18.1	19.0	15.3	16.9
Footwear and clothing	45	15.2	16.7	14.4	13.6	13.5
Timber and wooden furniture	46	24.4	25.5	21.5	22.3	21.1
Paper, printing and publishing	47	32.8	34.9	32.7	32.7	30.9
Rubber and plastics	48	24.1	26.8	24.6	23.3	22.6
Other manufacturing	49	21.3	22.6	22.7	28.8	27.0

[1] Expressed as percentage of total number of employees at September.

Source Department of Employment

6.5 Number of workers employed in agriculture[1]

At June in each year[2]

Thousands

	Regular workers					Seasonal or casual workers Great Britain			All workers			Salaried managers Great Britain
	Total	Whole-time		Part-time								
		Male	Female Great Britain	Male	Female	Total	Male	Female	Total	Male	Female	
1977	274.5	184.0	19.6	36.5	34.3	95.9	54.3	41.6	370.3	274.8	95.5	8
1978	264.7	177.0	18.5	35.7	33.5	100.9	58.0	42.9	365.6	270.7	94.9	8
1979	252.7	168.7	18.3	33.2	32.5	96.9	56.0	40.9	349.6	257.9	91.7	8
1980	244.1	162.6	17.3	32.3	31.9	100.7	57.2	43.4	344.7	252.1	92.7	8
1981	236.7	157.7	16.7	31.5	30.7	97.0	57.1	39.9	333.8	246.4	87.4	8
1982	232.2	154.6	16.0	31.9	29.7	98.7	57.3	41.5	331.0	243.8	87.2	8
1983	228.3	152.2	15.5	31.3	29.4	97.9	56.9	41.0	326.2	240.3	85.9	8
1984	220.8	145.6	15.2	30.7	29.4	96.0	57.1	38.9	316.8	233.3	83.5	8
1985	218.0	141.6	15.1	31.5	29.8	98.1	58.7	39.4	316.1	231.8	84.3	8

See notes on page 175.

Source Ministry of Agriculture, Fisheries and Food

[1] Figures exclude school children.

[2] Figures include estimates for minor holdings not surveyed at the June census in England and Wales.

6.6 Rates of unemployment[1]

Analysis by standard regions

Percentages

Annual averages	1975	1976	1977	1978	1979	1980	1981	1982	1983[2]	1984	1985
United Kingdom	*4.0*	*5.5*	*5.8*	*5.7*	*5.3*	*6.8*	*10.4*	*12.1*	*12.9*	*13.1*	*13.3*
Great Britain	*3.9*	*5.4*	*5.7*	*5.6*	*5.2*	*6.7*	*10.2*	*11.9*	*12.7*	*12.9*	*13.1*
North	*5.8*	*7.2*	*8.0*	*8.6*	*8.3*	*10.4*	*14.7*	*16.6*	*17.9*	*18.3*	*18.8*
Yorkshire and Humberside	*3.8*	*5.3*	*5.5*	*5.7*	*5.4*	*7.3*	*11.4*	*13.2*	*14.1*	*14.4*	*14.9*
East Midlands	*3.5*	*4.5*	*4.8*	*4.7*	*4.4*	*6.1*	*9.6*	*11.0*	*11.8*	*12.2*	*12.4*
East Anglia	*3.3*	*4.7*	*5.1*	*4.9*	*4.2*	*5.3*	*8.3*	*9.7*	*10.3*	*10.2*	*10.3*
South East	*2.6*	*4.0*	*4.3*	*3.9*	*3.4*	*4.2*	*7.0*	*8.5*	*9.3*	*9.5*	*9.7*
South West	*4.6*	*6.2*	*6.5*	*6.2*	*5.4*	*6.4*	*9.2*	*10.6*	*11.2*	*11.4*	*11.7*
West Midlands	*3.9*	*5.5*	*5.5*	*5.3*	*5.2*	*7.3*	*12.5*	*14.7*	*15.7*	*15.3*	*15.3*
North West	*5.2*	*6.7*	*7.0*	*6.9*	*6.5*	*8.5*	*12.7*	*14.7*	*15.8*	*15.9*	*16.0*
Wales	*5.5*	*7.1*	*7.6*	*7.7*	*7.3*	*9.4*	*13.5*	*15.4*	*16.0*	*16.3*	*16.7*
Scotland	*5.0*	*6.7*	*7.7*	*7.7*	*7.4*	*9.1*	*12.4*	*14.0*	*14.9*	*15.1*	*15.3*
Northern Ireland	*7.4*	*9.5*	*10.5*	*11.0*	*10.7*	*12.8*	*16.8*	*18.7*	*20.2*	*20.9*	*20.8*[3]

[1] Numbers of unemployed claimants expressed as a percentage of the estimated total number of employees *plus* the unemployed.

[2] From 1983 the figures reflect the effects of the provisions of the 1983 Budget for some men aged 60 and over who no longer have to sign on at Unemployment Benefit offices.

[3] The 1985 figure for Northern Ireland was affected by a reconciliation of computer records with manual claims for benefit.

Sources Department of Employment; Department of Economic Development (Northern Ireland)

6.7 Civil Service staff[1]

Analysis by ministerial responsibility
At 1 April in each year

Full-time equivalents[2] (thousands)

	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986
Total civil and defence departments	747.6	745.6	735.7	732.3	704.9	689.6	666.4	648.9	624.0	599.0	594.4
of which Non-industrials	*568.5*	*571.1*	*567.3*	*565.8*	*547.5*	*539.9*	*528.0*	*518.5*	*504.3*	*498.0*	*498.2*
Industrials	*179.1*	*174.4*	*168.4*	*166.5*	*157.4*	*149.7*	*138.4*	*130.4*	*119.7*	*101.0*	*96.2*
Total civil departments	481.4	486.9	485.3	484.6	465.1	460.0	449.4	440.0	424.8	425.0	424.9
Agriculture, Fisheries and Food	16.1	15.5	14.6	14.5	14.3	13.6	13.1	12.7	12.1	12.1	11.7
Chancellor of the Exchequer's Departments:[3, 4, 5]	126.8	129.3	128.9	128.2	119.0	114.9	121.0	117.4	112.4	111.9	111.0
Customs and Excise	29.4	29.3	28.8	28.8	27.2	26.8	26.2	25.4	25.1	25.4	25.1
Inland Revenue	80.3	83.9	85.2	84.6	78.3	75.6	74.0	73.1	69.8	69.8	69.3
Department for National Savings	13.4	12.2	10.9	10.8	10.4	10.0	9.1	8.3	8.0	7.8	7.8
Treasury and others	3.7	3.9	4.0	4.0	3.1	2.5	11.7	10.6	9.5	8.9	8.8
Education and Science[6]	4.1	4.0	3.7	3.7	3.7	3.6	3.5	3.5	2.4	2.4	2.4
Employment	47.7	52.5	53.7	53.6	50.7	53.8	58.7	57.9	56.4	54.7	55.7
Energy	1.4	1.3	1.3	1.3	1.3	1.2	1.1	1.1	1.1	1.1	1.0
Environment[7, 8, 9, 10]	77.5	61.5	57.3	56.0	51.7	47.0	42.1	39.4	36.6	35.8	34.9
Foreign and Commonwealth[11]	12.5	12.4	12.1	12.1	11.6	11.4	11.1	11.1	10.0	9.8	9.6
Home[11, 12]	32.3	32.6	33.2	33.5	34.1	35.4	34.6	35.1	36.4	36.6	37.5
Industry[13]	10.1	9.7	9.5	9.5	9.1	8.8	8.3	7.7	–	–	–
Scotland[14, 15]	13.2	13.0	13.5	13.7	13.6	13.6	13.4	13.1	12.8	13.0	12.9
Social Services	95.8	98.3	99.5	100.9	98.9	100.1	98.0	96.4	92.6	94.9	94.9
Trade[13, 16]	10.3	10.0	9.7	9.6	9.4	9.3	8.9	8.9	–	–	–
Trade and Industry[12, 13, 17]	–	–	–	–	–	–	–	–	14.7	14.8	14.8
Transport[8, 16]	–	13.6	14.5	13.9	13.5	13.7	13.0	13.0	14.2	14.4	14.7
Wales	1.5	1.6	2.5	2.6	2.5	2.3	2.3	2.2	2.2	2.3	2.3
Other civil departments[3]	32.1	31.5	31.3	31.4	31.7	31.3	20.2	20.5	20.9	21.2	21.5
Total Ministry of Defence[18]	266.2	258.7	250.4	247.7	239.8	229.6	216.9	208.9	199.2	174.0	169.5

1. The figures include non-industrial and industrial staff but exclude casual or seasonal staff (normally recruited for short periods of not more than twelve months) and employees of the Northern Ireland Government.
2. Part-time employees are counted as half units.
3. The responsibilities for the Paymaster General's Office transferred from the Chancellor of the Exchequer's Departments to 'Other civil departments' on 1 July 1979 (868 staff) and are now included with 'Other civil departments'. The Treasury Solicitor was reclassified to 'Other civil departments' on 1 April 1981.
4. Certain Civil Service Department (CSD) divisions, along with responsibility for CISCO, HMSO, COI and the Government Actuary's Department, were transferred to the Chancellor of the Exchequer (9 873 staff in all) on 7 December 1981. From the same date the Management and Personnel Office became responsible for CSD's work on efficiency and personnel management, recruitment and training (1 378 staff).
5. On 1 April 1982, responsibility for the HMSO binderies was transferred to the British Libraries Board, and in Scotland, to the National Library of Scotland. A total of 160 staff have been excluded from the manpower count.
6. As of 1 April 1984 the Victoria and Albert Museum and the Science Museum became non-manpower count bodies, they have been accorded Trustee Status – around 1 100 staff are involved.
7. From 1 October 1980, certain staff in Property Services Agency (1 276 involved) have been excluded from the manpower count.
8. With effect from 1 April 1981, some 765 non-industrial Environment/Transport common services staff employed on work for the Department of Transport and previously counted in the Department of the Environment, were instead included in the former's figures.
9. With effect from 1 April 1982, the Department of the Environment transferred to the Countryside Commission, 96 staff formerly on secondment to it; and hived-off the Hydraulics Research Station with its 244 staff. A total of 340 staff have been excluded from the manpower count.
10. From 1 April 1984 approximately 1 100 staff of the Directorate of Historic Monuments and Ancient buildings have been transferred to a new Commission outside the manpower count.
11. From 1 April 1984 responsibility for the Passport Office was passed to the Home Office from the Foreign and Commonwealth Office (around 950 staff involved).
12. 279 non-industrial staff employed in the Radio Regulatory Department of the Home Office were transferred to the Department of Trade and Industry in June 1983.
13. Following the general election in June 1983 the former Departments of Trade and Industry merged.
14. Departments of the Secretary of State for Scotland and the Lord Advocate.
15. The State Hospital Carstairs was hived-off on 31 March 1984, around 400 staff were involved.
16. Some 1 454 non-industrial staff employed in the Aviation and Shipping divisions of the Department of Trade were transferred in June 1983 to the Department of Transport.
17. At 1 July 1984 a new department—Office of Telecommunications was formed under the responsibility of the Secretary of State for Trade and Industry.
18. On 2 January 1985 the Royal Ordnance Factories were incorporated as a Companies Act company and are no longer included in the manpower count.

Source HM Treasury

6.8 Unemployed in Great Britain[1]

Thousands

	Average of monthly counts	January	February	March	April	May	June	July	August	September	October	November	December
Total													
1975	902	718	735	746	779	788	803	904	1 046	1 048	1 056	1 081	1 117
1976	1 250	1 216	1 214	1 194	1 188	1 177	1 215	1 328	1 372	1 330	1 258	1 250	1 257
1977	1 345	1 331	1 307	1 270	1 272	1 224	1 303	1 452	1 472	1 450	1 368	1 353	1 339
1978	1 321	1 405	1 365	1 320	1 309	1 246	1 282	1 401	1 429	1 351	1 274	1 245	1 222
1979[2]	1 234	1 312	1 308	1 261	1 203	1 161	1 175	1 279	1 277	1 226	1 206	1 199	1 201
1980	1 591	1 311	1 325	1 313	1 353	1 340	1 444	1 657	1 763	1 806	1 832	1 929	2 011
1981[3]	2 422	2 178	2 218	2 239	2 279	2 312	2 299	2 414	2 488	2 643	2 668	2 668	2 663
1982	2 809	2 791	2 766	2 718	2 714	2 695	2 664	2 744	2 790	2 950	2 935	2 951	2 985
1983[4]	2 988	3 109	3 085	3 059	3 053	2 934	2 871	2 904	2 893	3 044	2 974	2 965	2 961
1984	3 038	3 077	3 064	3 022	2 988	2 964	2 911	2 979	2 995	3 157	3 103	3 102	3 100
1985	3 149	3 218	3 201	3 146	3 150	3 120	3 057	3 116	3 120	3 220	3 155	3 138	3 152
1986[5]		3 282	3 212	3 199	3 199	3 146	3 103	3 150	3 150	3 198			
Males													
1975	736	604	618	626	653	660	672	738	828	831	840	863	897
1976	969	971	968	952	948	936	950	1 004	1 028	998	953	957	965
1977	1 004	1 017	1 001	976	976	940	980	1 052	1 066	1 050	1 002	996	994
1978	966	1 045	1 020	990	976	932	942	998	1 012	961	916	901	894
1979[2]	887	963	967	935	891	854	847	891	888	855	849	850	859
1980	1 129	936	950	942	972	963	1 024	1 145	1 222	1 260	1 294	1 383	1 460
1981	1 773	1 583	1 622	1 647	1 682	1 710	1 706	1 775	1 820	1 909	1 932	1 942	1 953
1982	2 056	2 047	2 032	1 999	2 000	1 988	1 967	2 012	2 037	2 127	2 127	2 148	2 186
1983[4]	2 134	2 271	2 253	2 236	2 221	2 115	2 062	2 059	2 041	2 116	2 076	2 072	2 081
1984	2 110	2 157	2 147	2 117	2 092	2 073	2 034	2 063	2 065	2 156	2 131	2 136	2 146
1985	2 164	2 227	2 220	2 180	2 182	2 159	2 109	2 131	2 125	2 179	2 147	2 144	2 165
1986[5]		2 254	2 209	2 207	2 197	2 160	2 126	2 138	2 129	2 155			
Females													
1975	166	114	117	120	126	129	131	166	218	217	216	218	220
1976	281	245	246	242	240	241	265	324	344	333	305	293	292
1977	341	313	305	294	296	284	323	401	406	400	366	357	345
1978	355	359	345	330	332	314	340	404	417	390	358	343	328
1979[2]	347	349	341	326	312	307	328	389	389	372	357	350	342
1980	461	375	375	371	382	377	420	512	542	547	538	547	552
1981	649	594	596	593	598	601	593	639	669	735	736	726	710
1982	753	743	734	718	714	707	697	733	753	823	808	803	798
1983	854	838	832	823	833	819	809	844	852	927	898	892	880
1984	929	921	916	905	895	890	877	916	931	1 001	972	966	954
1985	986	991	981	966	969	964	948	985	996	1 041	1 009	995	986
1986[5]		1 028	1 003	992	1 002	986	978	1 012	1 021	1 043			

1. New basis (claimants), article in *Employment Gazette*, December 1982, page S 20 refers.
2. The figures for 1979 are affected by the introduction of fortnightly payment of benefit in October 1979 (see page 1151 of *Employment Gazette*, November 1979).
3. The recorded unemployment figures for July to October 1981 are overstated by about 20,000 (net) as the result of industrial action at benefit offices.
4. From April 1983 the figures reflect the effects of the provisions in the Budget for some men aged 60 and over who no longer have to sign at an unemployment office.
5. There has been a change in the compilation of the unemployment statistics (see *Employment Gazette*, March/April 1986, pages 107–108). Unadjusted figures from February 1986 are on the new basis (estimated for February) and not directly comparable with earlier figures. It is estimated that the change reduces the total UK count by 50 000 on average.

Source Department of Employment

6.9 Unemployed in Northern Ireland

Claimant based

Thousands

	Annual averages	January	February	March	April	May	June	July	August	September	October	November	December
1975	39.2	31.9	32.8	32.3	34.4	35.0	35.3	42.8	44.5	44.7	45.3	46.0	45.7
1976	51.8	49.0	48.2	47.7	47.2	48.8	50.7	57.0	58.4	57.2	53.0	52.5	52.4
1977	57.9	55.3	54.1	53.0	53.8	53.5	56.4	65.0	65.1	63.6	58.4	58.1	58.2
1978	62.3	61.0	60.0	59.1	61.3	59.1	61.3	69.5	70.3	67.6	61.4	58.2	58.3
1979	61.8	61.3	61.4	59.6	58.0	58.1	59.6	68.3	68.0	66.0	61.5	59.7	60.2
1980	74.5	63.0	63.5	62.7	64.7	64.2	68.7	79.7	83.0	84.2	84.8	86.5	88.6
1981	98.0	93.5	94.3	94.3	93.5	95.9	95.9	97.9	98.0	105.4	103.9	101.8	101.2
1982	108.3	105.8	104.7	103.2	104.2	105.1	105.8	108.2	109.0	115.8	113.7	112.2	112.3
1983[1]	117.1	116.2	114.7	113.7	116.4	115.0	113.4	117.1	117.0	123.7	119.8	119.7	118.4
1984	121.4	122.2	122.5	120.9	120.1	120.6	118.9	121.6	120.7	127.1	122.0	121.0	119.4
1985[2]	121.8	123.1	123.0	121.7	122.3	120.9	121.4	118.9	120.1	126.5	121.8	120.6	121.5
1986[3]		125.7	124.7	124.4	126.2	124.7	125.9	129.4	130.0	135.0	130.6		

1. See footnote 4 on table 6.8.
2. A reconciliation of computer records with manual claims for benefit in Northern Ireland removed 5 150 records from the count between June and August 1985.
3. See footnote 5 on table 6.8

Source Department of Economic Development (Northern Ireland)

6.10 Employment vacancies unfilled in Great Britain[1]

Thousands

	January	February	March	April	May	June	July	August	September	October	November	December
Numbers notified to jobcentres[2]												
1975	199	181	178	173	164	159	143	136	141	129	113	101
1976	87	97	107	117	122	125	127	128	139	138	129	122
1977	118	132	143	154	164	167	161	156	159	167	158	153
1978	157	170	184	202	214	226	217	212	231	240	230	219
1979	214	215	226	249	266	275	259	246	252	245	229	203
1980	177	169	167	166	168	156	127	111	112	101	86	76
1981	74	75	83	91	98	95	91	93	102	109	103	93
1982	96	102	109	121	128	129	120	117	119	125	117	107
1983	107	113	124	145	153	164	163	166	176	180	165	146
1984	139	141	150	161	176	179	174	168	179	181	169	152
1985[3]	146	149	159	177	184	193	187	184	198	205	192	169
1986	163	172	183	196	206	228	233	234	251			
Numbers notified to careers offices[2]												
1975	44	41	43	41	37	35	37	27	27	26	24	20
1976	18	18	21	24	29	28	26	25	26	23	21	18
1977	17	17	23	25	32	27	21	20	21	19	18	17
1978	17	19	24	25	33	31	28	27	30	29	27	27
1979	25	23	28	34	41	37	34	31	31	28	24	21
1980	19	18	19	19	24	19	16	12	9	8	5	4
1981	4	4	4	4	7	6	5	5	5	5	4	3
1982	4	5	6	6	9	8	6	6	6	6	5	5
1983	5	5	6	7	11	9	8	7	8	8	7	6
1984	6	7	7	8	10	12	10	9	9	9	8	7
1985	7	8	9	10	12	15	13	12	12	12	11	9
1986	9	9	10	10	11	18	17	16	15			

1. About one third of all vacancies are notified to jobcentres. These could include some that are suitable for young persons and similarly vacancies notified to careers offices could include some for adults. Because of possible duplication the two series should not be added together. The figures represent only the number of vacancies notified by employers and remaining unfilled on the day of the count.
2. The methods used for compiling vacancy statistics have changed as from September 1985 and figures have been revised back to January 1980. See *Employment Gazette*, October 1985, page 413.
3. Owing to a change in administrative arrangements, there was an artificial increase in the April level of unfilled vacancies at jobcentres, but the recorded stocks of unfilled vacancies for May should be minimally affected.

Source Department of Employment

6.11 Employment vacancies unfilled in Northern Ireland[1]

Number

	January	February	March	April	May	June	July	August	September	October	November	December
1975	4 856	5 355	4 843	4 682	4 259	4 280	3 568	3 580	3 443	3 306	3 063	2 756
1976	2 622	2 912	2 770	3 023	3 082	2 766	2 537	2 371	3 013	2 628	2 426	2 209
Adults												
1977	1 835	1 795	1 808	1 815	1 802	2 029	1 994	2 046	2 092	2 134	1 986	1 786
1978	1 757	1 907	1 929	1 810	1 863	1 941	1 713	1 604	1 608	1 460	1 366	1 155
1979	1 098	1 160	1 237	1 489	1 558	1 517	1 398	1 314	1 388	1 318	1 210	1 109
1980	1 054	1 177	1 289	1 228	1 284	1 334	1 001	993	825	759	669	639
1981	595	603	619	732	728	741	714	735	791	811	859	795
1982	752	847	875	900	937	957	1 022	1 079	1 123	1 207	1 072	1 019
1983	1 017	1 037	1 160	1 171	1 237	1 380	1 351	1 334	1 298	1 203	1 070	1 113
1984	1 109	1 203	1 294	1 331	1 543	1 779	1 756	1 746	1 628	1 701	1 776	1 419
1985	1 216	1 349	1 609	1 669	1 876	1 912	1 766	1 651	1 662	1 627	1 516	1 502
1986	1 545	1 836	1 924	2 206	2 160	2 202	2 151	2 180	2 097	2 100		
Young Persons												
1977	518	495	543	462	607	565	400	474	567	508	427	345
1978	364	359	303	349	344	338	307	316	505	406	341	278
1979	243	252	261	286	306	240	261	294	308	250	228	182
1980	170	187	165	164	163	164	149	135	182	123	109	64
1981	71	64	66	109	61	62	54	82	135	158	120	124
1982	136	190	167	158	170	190	157	162	221	206	214	210
1983	193	208	243	295	340	282	240	227	309	352	371	330
1984	309	330	377	400	469	595	542	576	574	673	744	746
1985	709	766	797	837	887	987	758	628	691.	651	605	489
1986	445	480	530	576	592	695	572	589	662	675		

1. The figures refer to vacancies notified to the Employment Service Jobmarkets of the Department of Economic Development

Source Department of Economic Development (Northern Ireland)

6.12 Number of temporarily stopped workers

Great Britain

Number

	Average of monthly counts	January	February	March	April	May	June	July	August	September	October	November	December
Total													
1975[1, 2, 3]	60 830	. .	57 231	83 828	72 657	91 097	79 687	57 424	60 747	56 326	37 843	38 990	33 298
1976[1, 4]	23 878	41 512	39 333	30 773	26 245	21 139	19 669	13 777	12 622	17 214	16 491	. .	. .
1977	17 535	14 907	19 551	46 361	15 377	18 044	6 884	9 569	9 596	18 402	23 139	16 392	12 196
1978	10 330	15 469	13 596	16 930	11 664	7 095	9 113	10 920	4 177	8 651	9 431	7 293	9 619
1979	12 265	17 990	39 854	19 918	8 949	7 542	5 490	5 824	3 783	6 985	15 491	10 404	4 953
1980	17 372	8 879	35 198	34 105	22 410	8 818	9 542	13 531	9 844	13 836	18 563	17 217	16 526
1981	16 835	22 524	22 642	19 898	20 439	14 820	13 085	12 594	12 472	12 904	14 911	19 542	16 187
1982[4]	18 158	29 395	27 424	24 967	20 064	15 676	12 221	12 290	12 218	13 458	13 865		
1982[5]	14 983										14 985	13 819	16 144
1983	12 799	17 765	22 163	17 605	16 043	14 913	10 934	12 327	7 913	7 698	9 218	8 562	8 441
1984	14 170	11 487	16 246	14 738	14 668	14 279	21 110	15 565	11 717	10 299	11 946	11 747	16 236
1985	8 673	13 023	17 903	13 276	10 820	8 497	6 347	5 951	5 135	4 483	6 189	6 499	5 944
1986[6]		9 585	10 401	14 340	10 410	7 972	7 112	6 490	5 472	6 578			
Males													
1975[1, 2, 3]	48 949	. .	45 002	70 440	57 984	74 422	64 303	46 964	51 486	44 313	28 199	29 949	25 381
1976[1, 4]	18 732	30 186	31 201	24 840	20 972	17 174	15 922	10 859	9 657	12 446	14 060	. .	. .
1977	15 303	11 814	17 942	41 905	13 942	16 291	5 983	8 338	7 042	14 933	20 707	14 184	10 551
1978	9 045	13 551	12 161	13 802	10 320	6 127	7 890	9 759	3 633	8 177	8 197	6 364	8 559
1979	10 698	15 900	35 947	17 871	7 782	6 156	4 942	4 165	2 940	5 938	14 155	8 508	4 072
1980	14 479	7 406	33 012	29 975	17 544	7 106	7 584	11 112	7 725	10 780	14 775	13 546	13 179
1981	13 399	18 616	18 690	16 006	15 672	12 046	10 370	9 739	9 642	9 817	11 661	15 939	12 586
1982[4]	13 945	24 034	21 036	19 594	15 443	11 813	9 054	9 022	8 904	9 449	11 097		
1982[5]	12 199										12 325	11 672	12 599
1983	10 262	14 559	18 175	13 636	12 724	11 611	8,830	9 586	6 154	6 294	7 896	6 613	7 064
1984	11 738	9 175	13 545	12 136	12 072	11 940	18 625	11 566	9 850	8 758	9 771	9 620	13 801
1985	6 954	10 767	15 025	10 676	8 684	6 852	4 918	4 580	3 557	3 320	5 107	5 105	4 853
1986[6]		7 922	8 486	11 918	8 125	6 185	5 250	4 649	3 832	4 969			
Females													
1975[1, 2, 3]	11 880	. .	12 229	13 388	14 673	16 675	15 384	10 460	9 261	12 013	9 644	9 041	7 917
1976[1, 4]	5 146	11 326	8 132	5 933	5 273	3 965	3 747	2 918	2 965	4 768	2 431	. .	. .
1977	2 232	3 093	1 609	4 456	1 435	1 753	901	1 231	2 554	3 469	2 432	2 208	1 645
1978	1 285	1 918	1 435	3 128	1 344	968	1 223	1 161	544	474	1 234	929	1 060
1979	1 567	2 090	3 907	2 047	1 167	1 386	548	1 659	843	1 047	1 336	1 896	881
1980	2 894	1 473	2 186	4 130	4 866	1 712	1 958	2 419	2 119	3 056	3 788	3 671	3 347
1981	3 436	3 908	3 952	3 892	4 767	2 774	2 715	2 855	2 830	3 087	3 250	3 603	3 601
1982[4]	4 213	5 361	6 388	5 373	4 621	3 863	3 167	3 268	3 314	4 009	2 768		
1982[5]	2 784										2 660	2 147	3 545
1983	2 537	3 206	3 988	3 969	3 319	3 302	2 104	2 741	1 759	1 404	1 322	1 949	1 377
1984	2 432	2 312	2 700	2 602	2 596	2 339	2 485	3 999	1 867	1 541	2 175	2 127	2 435
1985	1 718	2 256	2 878	2 600	2 136	1 645	1 429	1 371	1 578	1 163	1 082	1 394	1 091
1986[6]		1 663	1 915	2 422	2 285	1 787	1 862	1 841	1 640	1 609			

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1. Because of industrial action by some staff in the Department of Employment group, no count was made in January 1975, November and December 1976.
2. Averages are for eleven months.
3. In October 1975 the day of the count was changed from Monday to Thursday.
4. Averages are for ten months.
5. Computerised count of claimants. Averages are for three months.
6. See footnote 5 on table 6.8.

Source Department of Employment

6.13 Number of temporarily stopped workers

Northern Ireland

Number

	Annual averages	January	February	March	April	May	June	July	August	September	October	November	December
Total													
1974	1 829	6 609	2 654	979	284	2 401	1 227	370	300	643	1 201	3 853	1 426
1975	1 936	3 592	2 174	2 540	3 108	1 883	1 460	2 340	1 134	1 372	1 155	1 322	1 146
1976	1 040	1 744	1 987	1 346	1 036	743	1 067	967	867	795	715	689	518
1977	2 433	837	818	553	736	19 398	415	303	313	904	2 623	1 459	839
1978	863	679	721	703	934	2 142	2 241	397	213	310	475	942	593
1979	780	2 085	1 839	504	874	227	444	405	151	390	503	1 463	470
1980	827	880	1 089	828	1 127	647	710	716	672	707	856	884	807
1981[1]	1 074	1 087	1 576	1 395	977	979	1 045	1 265	859	775	981	947	1 011
1982	1 508	2 314	1 465	1 773	1 751	1 255	1 786	1 202	1 100	1 438	1 379	1 369	1 266
1983	1 179	1 800	2 155	1 620	1 281	1 082	997	874	740	820	827	933	1 018
1984	1 128	1 213	1 728	1 385	1 129	1 048	1 194	1 159	1 051	1 028	756	907	943
1985	1 058	1 123	1 558	1 166	1 042	925	849	759	872	954	977	1 091	1 393
1986		2 208	2 029	2 228	1 876	2 078	1 620	1 542	1 096	1 100			
Males													
1974	970	2 285	1 574	474	217	1 701	1 094	244	206	327	776	2 086	650
1975	919	1 720	1 037	1 201	1 736	835	550	774	469	592	638	775	698
1976	513	927	1 060	582	431	374	485	345	376	399	458	438	276
1977	2 000	574	564	353	512	17 083	320	151	230	538	1 941	1 182	555
1978	685	355	482	531	397	2 013	2 055	234	128	233	416	841	533
1979	666	1 908	1 672	398	638	203	386	318	119	287	416	1 270	374
1980	628	622	949	608	857	553	457	397	507	527	705	746	609
1981[1]	845	861	1 382	1 118	708	811	826	927	686	671	772	681	694
1982	962	1 646	1 026	1 157	928	826	1 090	804	704	871	852	833	805
1983	802	1 164	1 378	911	800	702	693	615	536	661	670	710	778
1984	860	962	1 434	1 051	817	810	848	836	726	773	510	743	812
1985	852	951	1 372	985	887	750	652	627	708	794	760	780	959
1986		1 362	1 523	1 624	1 264	1 233	1 090	934	772	845			
Females													
1974	859	4 324	1 080	505	67	700	133	126	94	316	425	1 767	776
1975	1 017	1 872	1 137	1 339	1 372	1 048	910	1 566	665	780	517	547	448
1976	527	817	927	764	605	369	582	622	491	396	257	251	242
1977	433	263	254	200	224	2 315	95	152	83	366	682	277	284
1978	178	324	239	172	537	129	186	163	85	77	59	101	60
1979	114	177	167	106	236	24	58	87	32	103	87	193	96
1980	199	258	140	220	270	94	253	319	165	180	151	138	198
1981[1]	230	226	194	227	269	168	219	338	173	104	209	266	317
1982	546	668	439	616	823	429	696	398	396	567	527	536	461
1983	377	636	777	709	481	380	304	259	204	159	157	223	240
1984	268	251	294	334	312	238	346	323	325	255	246	164	131
1985	206	172	186	181	155	175	197	132	164	160	217	311	424
1986		846	506	604	612	845	530	608	324	255			

1. April to July 1981 include estimates for some social security offices involved in an industrial dispute.

Source Department of Economic Development (Northern Ireland)

6.14 Industrial stoppages

Number of stoppages and workers involved

Standard Industrial Classification 1968

	1981	1982
Numbers of stoppages in progress in each year		
Analysis by industry		
All industries and services	1 344	1 538
Mining and quarrying	305	404
Metals, engineering, shipbuilding and vehicles	436	477
Textiles	26	41
Clothing and footwear	13	14
Construction	59	46
Transport and communication	158	168
All other industries and services	356	400
	Thousands	
Workers directly and indirectly involved in these stoppages: total	1 513	2 103
Analysis by industry		
Mining and quarrying	98	226
Metals, engineering, shipbuilding and vehicles	410	687
Textiles	3	7
Clothing and footwear	2	4
Construction	12	11
Transport and communication	94	481
All other industries and services	893	690
Analysis by duration of stoppage		
Not more than 5 days	750	692
Over 5 but not more than 10 days	73	92
Over 10 but not more than 20 days	145	142
Over 20 but not more than 30 days	61	35
Over 30 but not more than 50 days	7	12
Over 50 days	477	1 130

Standard Industrial Classification 1980

	1982	1983	1984	1985
Numbers of stoppages in progress in each year				
Analysis by industry				
All industries and services	1 538	1 364	1 221	903
Coal, coke, mineral oil and natural gas	407	359	82	163
Metals, engineering and vehicles	476	373	443	258
Textiles, footwear and clothing	48	40	38	25
Construction	45	45	31	27
Transport and communication	168	151	204	143
All other industries and services	405	402	455	291
		Thousands		
Workers directly and indirectly involved in these stoppages: total	2 103	574	1 391	791
Analysis by industry				
Coal, coke, mineral oil and natural gas	228	137	211	177
Metals, engineering and vehicles	685	227	432	174
Textiles, footwear and clothing	9	7	11	7
Construction	10	7	17	6
Transport and communication	481	48	192	104
All other industries and services	690	148	529	324
Analysis by duration of stoppage				
Not more than 5 days	692	282	684	335
Over 5 but not more than 10 days	92	69	123	67
Over 10 but not more than 20 days	142	75	130	40
Over 20 but not more than 30 days	35	37	33	170
Over 30 but not more than 50 days	12	67	212	13
Over 50 days[4]	1 130	44	208	167

Working days lost as a result of stoppages

Standard Industrial Classification 1968 — Thousands

	1981	1982
Working days lost through all stoppages in progress		
Analysis by industry		
All industries and services	4 266	5 313
Mining and quarrying	237	374
Metals, engineering, shipbuilding and vehicles	1 731	1 457
Textiles	20	45
Clothing and footwear	19	21
Construction	86	44
Transport and communication	359	1 675
All other industries and services	1 814	1 697
Analysis by workers involved:		
Under 100 workers	176	151
100 and under 250 workers	241	236
250 and under 500 workers	375	312
500 and under 1 000 workers	536	477
1 000 and under 2 500 workers	589	504
2 500 and under 5 000 workers	250	294
5 000 workers and over	2 098	3 340

Standard Industrial Classification 1980 — Thousands

	1982	1983	1984	1985
Working days lost through all stoppages in progress				
Analysis by industry				
All industries and services	5 313	3 754	27 135	6 402
Coal, coke, mineral oil and natural gas	380	591	22 484	4 143
Metals, engineering and vehicles	1 457	1 420	2 055	590
Textiles footwear and clothing	61	32	66	31
Construction	41	68	334	50
Transport and communication	1 675	295	666	197
All other industries and services	1 699	1 348	1 530	1 391
Analysis by workers involved:				
Under 100 workers	151	163	145	107
100 and under 250 workers	236	244	319	207
250 and under 500 workers	312	336	363	206
500 and under 1 000 workers	477	416	687	263
1 000 and under 2 500 workers	504	480	979	213
2 500 and under 5 000 workers	294	540	395	324
5 000 workers and over	3 340	1 574	24 247	5 081

Notes These figures exclude details of stoppages involving fewer than ten workers or lasting less than one day except any in which the aggregate number of working days lost exceeded 100. There may be some under-recording of small or short stoppages; this would have much more effect on the total of stoppages than of working days lost.

Some stoppages which affected more than one industry group have been counted under each of the industries but only once in the totals.

The figures have been rounded to the nearest 100 workers and 1 000 working days; the sums of the constituent items may not, therefore, agree precisely with the totals shown.

The figures given for stoppages and workers involved in this year's table relate to 'in progress in year' figures, making the table consistent overall. Previous tables have used a mixture of 'in progress in year' and 'beginning in year' figures.

Source Department of Employment

6.15 Economic activity: 1981[1]

Great Britain
All residents

Thousands

	Total	Age last birthday							
		Under 20	20–24	25–34	35–44	45–54	55–59	60–64	65 and over
Males: total population (aged 16 and over)	19 929	1 821	2 004	3 835	3 250	3 011	1 542	1 310	3 155
Total economically inactive (aged 16 and over)	4 430	645	218	110	71	109	130	333	2 815
Students	896	627	193	60	13	4	—	—	—
Retired	2 923	—	—	—	3	10	28	181	2 702
Permanently sick	512	8	13	31	43	86	98	147	85
Other	99	10	11	18	12	9	5	5	28
Total economically active	15 499	1 177	1 787	3 725	3 180	2 902	1 412	977	340
Self-employed (included above)	1 840	23	103	435	496	407	160	120	95
In employment	13 736	949	1 492	3 326	2 902	2 648	1 263	822	333
Working full-time	13 374	933	1 476	3 299	2 881	2 625	1 243	788	130
Working part-time	362	17	17	27	21	24	20	33	203
Out of employment	1 763	227	294	399	278	253	149	156	7
Seeking work	1 595	222	285	374	246	214	122	129	5
Temporarily sick	168	5	9	25	32	39	27	27	3
Females: total population (aged 16 and over)	21 687	1 746	1 954	3 797	3 223	3 039	1 625	1 474	4 830
Total economically inactive (aged 16 and over)	11 809	760	602	1 733	1 112	1 032	776	1 144	4 651
Students	862	672	139	34	13	4	—	—	—
Retired	1 785	—	—	—	3	10	38	298	1 437
Permanently sick	357	6	11	26	33	62	58	31	130
Other	8 806	82	451	1 673	1 064	958	680	815	3 083
Total economically active	9 878	986	1 352	2 064	2 110	2 007	849	330	179
Self-employed (included above)	457	5	23	100	128	107	43	26	26
In employment	9 146	814	1 196	1 909	2 014	1 912	802	324	174
Working full-time	5 602	776	1 092	1 163	975	1 013	417	117	50
Working part-time	3 543	38	104	746	1 039	899	385	207	125
Out of employment	732	172	157	155	96	95	47	6	5
Seeking work	645	165	147	139	79	72	36	4	3
Temporarily sick	88	7	10	16	17	22	11	2	2

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[1] During the week before the census (5 April 1981). For definition of terms used see *Census 1981, Definitions, Great Britain* (HMSO 1981).

Sources Office of Population Censuses and Surveys; General Register Office (Scotland)

6.16 Size of manufacturing units 1985

	Total	Analysis by number of employees							
		1 – 9	10 – 19	20 – 49	50 – 99	100 – 199	200 – 499	500 – 999	1 000 and over
Number of units									
All manufacturing industries	150 043	98 923	19 119	15 440	7 153	4 702	3 178	1 017	511
Extraction and preparation of metalliferous ores and metal manufacturing	1 987	904	256	333	189	130	115	41	19
Extraction of minerals not elsewhere specified and manufacture of non-metallic mineral products	7 171	4 516	1 058	785	384	210	157	48	13
Chemical industry and production of man-made fibres	4 108	2 193	539	495	318	245	174	96	48
Manufacture of metal goods not elsewhere specified	14 447	9 219	2 125	1 731	724	370	207	62	9
Mechanical engineering	24 257	16 268	3 283	2 579	973	574	396	124	60
Manufacture of office machinery and data processing equipment	1 104	784	107	86	47	30	26	14	10
Electrical and electronic engineering	10 082	6 353	1 188	1 016	499	413	341	176	96
Manufacture of motor vehicles and parts thereof	2 382	1 121	378	343	201	129	103	52	55
Manufacture of other transport equipment	2 423	1 473	339	222	131	105	52	34	67
Instrument engineering	2 630	1 556	399	333	161	103	61	15	2
Food, drink and tobacco manufacturing industries	11 214	6 572	1 502	1 318	663	485	460	142	72
Textile industry	5 093	2 632	675	669	476	378	216	39	8
Manufacture of leather and leather goods	1 410	955	184	163	68	29	11	–	–
Footwear and clothing industries	12 503	8 159	1 672	1 236	659	465	275	34	3
Timber and wooden furniture industries	13 949	10 348	1 538	1 239	466	235	110	13	–
Manufacture of paper and paper products; printing and publishing	22 160	16 361	2 485	1 771	668	456	297	87	35
Processing of rubber and plastics	5 151	2 896	711	717	374	266	142	32	13
Other manufacturing industries	7 972	6 613	680	404	152	79	35	8	1
Number of employees (thousands)									
All manufacturing industries	4 936.9	328.4	261.9	475.0	496.9	654.1	967.2	692.5	1 060.8
Extraction and preparation of metalliferous ores and metal manufacturing	158.4	3.1	3.6	10.6	13.1	18.8	35.5	28.6	45.0
Extraction of minerals not elsewhere specified and manufacture of non-metallic mineral products	208.5	15.7	14.3	23.7	27.0	29.1	48.6	32.5	17.6
Chemical industry and production of man-made fibres	300.8	7.3	7.4	15.6	22.4	34.3	54.6	67.2	91.9
Manufacture of metal goods not elsewhere specified	331.4	31.9	29.2	53.3	49.8	50.5	60.8	44.1	11.7
Mechanical engineering	637.0	53.1	44.8	79.2	67.5	79.8	122.2	85.2	105.2
Manufacture of office machinery and data processing equipment	46.6	2.1	1.5	2.5	3.3	4.3	7.9	10.0	15.1
Electrical and electronic engineering	558.3	20.2	16.4	31.7	34.4	59.1	107.4	118.3	170.9
Manufacture of motor vehicles and parts thereof	276.0	4.4	5.3	10.3	14.2	17.8	31.4	34.4	158.1
Manufacture of other transport equipment	285.0	4.8	4.6	7.0	9.2	14.5	15.8	24.9	204.1
Instrument engineering	79.3	5.3	5.5	10.3	11.1	13.9	18.7	10.3	4.3
Food, drink and tobacco manufacturing industries	567.9	24.6	20.6	40.4	46.2	68.2	145.3	97.1	125.4
Textile industry	225.9	9.8	9.4	21.4	33.4	52.9	63.9	24.9	10.4
Manufacture of leather and leather goods	22.4	3.2	2.5	4.7	4.9	3.7	3.3	–	–
Footwear and clothing industries	308.4	32.9	22.8	37.5	45.7	65.0	78.8	21.8	3.8
Timber and wooden furniture industries	193.4	29.8	21.1	37.6	32.0	32.6	31.6	8.8	–
Manufacture of paper and paper products; printing and publishing	462.8	50.2	34.0	54.5	46.6	62.6	88.0	58.8	68.1
Processing of rubber and plastics	194.7	10.2	9.8	22.5	25.8	36.2	42.2	20.3	27.7
Other manufacturing industries	80.2	19.9	9.1	12.2	10.1	10.8	11.2	5.3	1.5

Notes

(i) The analysis follows the Classes of the *Standard Industrial Classification 1980.*

(ii) The employment information is drawn from BSO production inquiries (in particular the Annual Census of Production and the quarterly inquiries into manufacturers' sales) and relates generally to 1983.

Source Business Statistics Office

6.17 Average weekly earnings and hours of manual workers

Standard Industrial Classification 1980

At October

Average weekly earnings[2]	All workers on adult rates Full-time	Males on adult rates Full-time	Males on other rates Full-time	Females on adult rates		Females on other rates Full-time
				Full-time	Part-time	
	Manufacturing and certain other industries[1]					£
1983	138.74	148.63	78.39	91.26	47.62	58.16
1984	148.69	159.30	80.33	97.34	50.91	61.27
1985	160.39	..	..	..	..	..
	Manufacturing industries					
1983	132.98	146.19	77.25	90.32	48.23	58.07
1984	143.09	157.50	80.38	96.30	51.54	61.17
1985	155.04	170.58	84.73	103.21	54.91	64.39

Average weekly hours worked[3]	All workers on adult rates Full-time	Males on adult rates Full-time	Males on other rates Full-time	Females on adult rates		Females on other rates Full-time
				Full-time	Part-time	
	Manufacturing and certain other industries[1]					Hours
1983	42.4	43.3	39.8	38.2	21.6	38.2
1984	42.5	43.4	39.8	38.2	21.5	37.9
1985	42.8	..	..	..	..	..
	Manufacturing industries					
1983	41.5	42.5	39.5	38.1	21.9	38.2
1984	41.7	42.8	39.5	38.1	21.7	37.9
1985	41.8	43.0	39.7	38.1	21.7	37.9

1. The coverage of the 'certain other industries' changed in 1984.
2. The figures represent the average earnings, including bonus, overtime, etc., and before deduction of income tax or insurance contributions, in one week in the month indicated. Administrative and clerical workers and other salaried persons have been excluded, together with short-time workers.
3. The figures include overtime and correspond with those for average earnings. A full account of the survey relating to October 1985 was published in *Employment Gazette,* February 1986.

Source Department of Employment

6.18 Average weekly and hourly earnings and hours

Great Britain

New Earnings Survey

April of each year

	All industries					Manufacturing industries[3]				
	Average weekly earnings[1]		Average hours[2]	Average hourly earnings[1,2]		Average weekly earnings[1]		Average hours[2]	Average hourly earnings[1,2]	
				including overtime pay and overtime hours	excluding overtime pay and overtime hours				including overtime pay and overtime hours	excluding overtime pay and overtime hours
	including those whose pay was affected by absence	excluding those whose pay was affected by absence				including those whose pay was affected by absence	excluding those whose pay was affected by absence			
All full-time men[4]	£	£		p	p	£	£		p	p
1980	121.5	124.5	42.7	288.2	287.6	120.3	124.3	43.4	284.1	281.8
1981	136.5	140.5	41.7	332.0	331.2	131.3	137.1	42.0	323.5	320.8
1982[3]	151.5	154.5	41.7	365.6	364.6	148.8	152.6	42.2	357.0	354.0
						147.9	151.8	42.3	354.2	351.4
1983	163.8	167.5	41.5	399.1	398.0	158.6	163.3	42.2	383.0	380.0
1983	161.1	164.7	41.4	392.6	391.2	156.4	161.2	42.2	378.1	375.0
1984	174.3	178.8	41.7	423.0	421.4	171.2	176.8	42.8	409.9	406.2
1985	187.9	192.4	41.9	452.5	449.9	187.2	192.6	42.9	444.3	438.6
Full-time manual men[4]										
1980	108.6	111.7	45.4	245.8	240.5	111.2	115.2	45.0	255.5	250.0
1981	118.4	121.9	44.2	275.3	269.1	119.3	124.7	43.5	286.0	279.8
1982[3]	131.4	133.8	44.3	302.0	294.7	134.8	138.1	43.8	315.1	307.9
						134.4	137.8	43.9	313.7	306.7
1983	140.3	143.6	43.9	326.5	319.0	142.8	147.4	43.7	336.7	329.2
1983	138.4	141.6	43.8	322.7	315.2	141.0	145.5	43.6	333.0	325.5
1984	148.8	152.7	44.3	345.0	336.1	153.6	158.9	44.4	358.1	348.5
1985	159.8	163.6	44.5	368.0	356.8	167.5	172.6	44.6	386.8	373.8
Full-time non-manual men[4]										
1980	140.4	141.3	38.7	360.8	361.3	143.6	144.8	39.4	362.3	362.0
1981	161.2	163.1	38.4	419.1	419.7	159.6	161.8	38.8	411.9	411.5
1982[3]	177.9	178.9	38.2	462.5	462.3	180.1	181.4	38.8	457.9	457.0
						178.5	179.8	38.9	453.4	452.5
1983	193.7	194.9	38.4	503.4	502.9	193.2	194.6	39.1	491.6	491.0
1983	190.6	191.8	38.4	494.8	494.2	191.4	192.9	39.1	487.3	486.6
1984	207.3	209.0	38.5	537.4	536.4	211.7	213.5	39.3	537.8	537.1
1985	223.5	225.0	38.6	574.7	573.2	230.7	232.0	39.3	582.0	580.7
All full-time women[5]										
1980	77.3	78.8	37.5	207.0	206.4	70.3	72.8	38.7	187.3	186.1
1981	89.3	91.4	37.2	241.8	241.2	78.1	81.5	38.4	211.6	210.6
1982[3]	97.5	99.0	37.1	263.1	262.1	87.1	89.7	38.5	232.1	230.4
						86.8	89.4	38.5	231.4	229.7
1983	106.9	108.8	37.2	288.5	287.5	94.5	97.6	38.6	251.8	250.1
1983	107.6	109.5	37.2	290.6	289.5	94.7	97.9	38.6	252.7	251.0
1984	114.9	117.2	37.2	310.3	309.1	101.7	105.5	38.8	270.9	268.8
1985	123.9	126.4	37.3	334.0	332.4	110.6	114.7	38.8	294.4	291.5
Full-time manual women[5]										
1980	65.9	68.0	39.6	172.1	170.4	66.4	69.5	39.8	174.5	172.8
1981	72.1	74.5	39.4	189.8	188.2	72.5	76.3	39.6	192.8	191.4
1982[3]	78.3	80.1	39.3	205.0	202.7	79.9	82.9	39.6	209.5	207.1
						79.6	82.6	39.6	208.9	206.6
1983	85.6	87.9	39.3	224.3	222.0	86.7	90.3	39.7	227.3	224.9
1983	85.8	88.1	39.3	224.9	222.6	86.7	90.4	39.7	227.7	225.3
1984	90.8	93.5	39.4	238.0	235.1	91.9	96.0	39.9	240.9	238.1
1985	98.2	101.3	39.5	256.9	252.9	100.1	104.5	40.0	261.7	257.3

1. The figures are gross before deductions. Generally they exclude the value of earnings in kind, but include payments such as overtime (except where otherwise stated), bonus, commission and shift premiums for the pay period.
2. The estimates given relate to employees for whom normal basic hours were reported and for whom total hours and hourly earnings could, therefore, be calculated.
3. Results for manufacturing industries for 1980-81 inclusive and the first row of figures for 1982 relate to Orders III to XIX inclusive of the 1968 Standard Industrial Classification (SIC). Results for manufacturing industries for 1983 onwards and the second row of figures for 1982 relate to Divisions 2, 3 and 4 of the 1980 SIC.
4. Results for 1980-82 inclusive and the first row of figures for 1983 relate to men aged 21 and over. The second row of figures for 1983 and figures for 1984 onwards relate to males on adult rates.
5. Results for 1980-82 inclusive and the first row of figures for 1983 relate to women aged 18 and over. The second row of figures for 1983 and the figures for 1984 onwards relate to females on adult rates.

Source Department of Employment

6.18 (continued) Average weekly and hourly earnings and hours

Great Britain
New Earnings Survey
April of each year

	All industries					Manufacturing industries[3]				
	Average weekly earnings[1]		Average hours[2]	Average hourly earnings[1,2]		Average weekly earnings[1]		Average hours[2]	Average hourly earnings[1,2]	
				including overtime pay and overtime hours	excluding overtime pay and overtime hours				including overtime pay and overtime hours	excluding overtime pay and overtime hours
	including those whose pay was affected by absence	excluding those whose pay was affected by absence				including those whose pay was affected by absence	excluding those whose pay was affected by absence			
Full-time non-manual women[5]	£	£		p	p	£	£		p	p
1980	82.0	82.7	36.7	221.2	220.7	76.7	77.1	37.3	205.8	204.9
1981	95.6	96.7	36.5	259.7	259.2	86.4	87.3	37.1	234.2	233.4
1982[3]	104.3	104.9	36.5	283.0	282.2	97.2	97.6	37.2	260.3	259.0
						97.0	97.4	37.2	259.8	258.5
1983	114.2	115.1	36.5	310.0	309.0	105.5	106.2	37.2	283.3	281.9
1983	115.1	116.1	36.5	312.9	311.9	106.2	107.0	37.2	285.4	284.0
1984	123.0	124.3	36.5	334.3	333.1	115.8	117.2	37.4	310.8	308.7
1985	132.4	133.8	36.6	359.1	357.6	125.5	126.8	37.4	336.5	334.7
Full-time adults[4,5]										
1980	107.7	110.2	41.1	264.8	262.8	108.4	112.4	42.3	263.3	259.8
1981	121.6	124.9	40.3	305.1	303.2	118.6	124.3	41.2	299.0	295.6
1982[3]	134.1	136.5	40.2	334.6	332.1	134.0	138.0	41.3	329.6	325.4
						133.3	137.2	41.4	327.2	323.1
1983	145.4	148.3	40.0	365.1	362.5	143.2	148.0	41.4	354.1	349.9
1983	144.5	147.4	40.1	362.6	360.0	142.2	147.0	41.4	351.5	347.3
1984	155.8	159.3	40.3	389.9	386.7	155.2	160.8	41.9	380.6	375.4
1985	167.4	171.0	40.4	416.8	412.7	169.2	174.7	41.9	411.8	404.8
Full-time adults[6]										
1980	106.3	108.7	41.1	261.1	259.0	106.9	110.9	42.3	259.8	256.2
1981	119.8	123.1	40.3	300.4	298.4	116.8	122.5	41.2	294.7	291.2
1982[3]	132.1	134.5	40.2	329.3	326.7	132.0	135.9	41.3	324.6	320.3
						131.2	135.2	41.4	322.3	318.2
1983	143.2	146.1	40.1	359.5	356.8	141.2	146.0	41.4	349.1	344.8
Full-time youths and boys[7]										
1980	66.5	67.2	41.4	162.1	159.1	68.2	70.0	41.8	167.7	163.7
1981	73.7	74.3	40.9	181.9	179.0	75.0	76.4	41.1	185.8	182.4
1982[3]	81.9	82.4	40.8	202.1	198.3	83.7	84.7	41.1	206.4	202.0
						83.2	84.3	41.2	205.0	200.7
1983	86.8	87.7	40.7	216.5	212.9	88.7	90.5	41.4	219.5	215.1
1983[8]	79.8	81.0	40.5	197.9	195.1	..	..	..	..	..
1984[8]	74.8	76.3	40.6	188.4	185.2	..	..	..	..	..
1985[8]	80.7	81.7	40.9	200.9	196.6	85.8	87.2	41.4	211.3	205.6
Full-time girls[9]										
1980	46.6	47.1	38.2	123.7	123.0	46.9	47.9	39.1	122.4	121.8
1981	50.3	50.6	37.9	134.0	133.4	51.8	52.7	38.8	136.1	135.7
1982[3]	53.4	53.9	38.0	142.5	141.7	53.6	55.2	39.0	141.7	140.5
						53.6	55.3	39.1	141.9	140.7
1983	54.7	55.7	38.0	147.2	146.4	56.0	58.4	39.1	149.8	148.9
1983[10]	64.2	65.2	37.6	173.5	172.4	..	..	..	..	..
1984[10]	65.5	66.8	37.6	178.5	177.7	..	..	..	..	..
1985[10]	71.9	72.6	37.8	192.3	190.9	70.8	71.9	38.8	185.6	184.1

See footnotes 1 to 5 on page 124.

[6] Males and females aged 18 and over (discontinued from 1984).

[7] Under 21 years.

[8] Males not on adult rates.

[9] Under 18 years.

[10] Females not on adult rates.

Source Department of Employment

6.19 Average earnings index: all employees

Great Britain

Analysis by industry based on Standard Industrial Classification 1980

January 1980 = 100

	Unadjusted												
	Annual averages	January	February	March	April	May	June	July	August	September	October	November	December
Whole economy (Divisions 0–9)													
1980	111.4	100.0[1]	102.6[1]	105.9[1]	107.1	109.2	112.5	113.3	114.0	117.9	116.0	117.8	120.8
1981	125.8	118.2	119.3	121.2	121.9	123.5	126.0	126.9	129.0	129.4	130.0	131.4	133.1
1982	137.6	131.2	132.8	134.6	134.5	136.5	138.3	140.7	138.8	138.7	139.6	142.4	143.6
1983	149.2	142.6	145.4	146.1	146.0	148.3	149.7	151.7	150.4	150.5	151.7	152.8	155.1
1984	158.3	152.7	153.8	154.2	154.7	155.7	157.5	159.6	159.2	159.9	164.2	162.8	165.3
1985	171.7	163.4	164.6	168.1	169.4	169.4	171.9	173.7	173.4	176.1	173.9	176.8	180.0
Manufacturing industries (Revised definition Divisions 2–4)													
1980	109.1	100.0	101.2	104.4	105.7	108.3	111.6	112.5	110.8	111.7	112.2	115.2	116.1
1981	123.6	115.7	117.3	118.9	118.4	121.0	124.5	125.4	126.0	126.2	128.6	130.8	130.8
1982	137.4	131.1	131.8	134.4	134.8	137.5	138.8	139.2	137.6	137.9	140.0	142.5	143.2
1983	149.7	142.9	143.7	145.1	146.7	149.2	150.2	151.2	149.9	150.9	153.3	156.5	157.0
1984	162.8	155.9	157.5	159.3	158.0	160.6	163.8	164.6	162.8	164.5	167.2	169.1	170.0
1985	177.6	170.5	170.6	173.9	176.0	175.6	179.1	180.2	177.0	179.8	179.7	184.0	185.3
Production industries (Revised definition Divisions 1–4)													
1980	109.4	100.0	101.1	105.5	106.1	108.6	111.7	112.7	111.1	111.9	112.5	115.2	115.9
1981	124.1	116.4	117.8	119.9	119.1	121.5	125.2	126.2	126.3	126.6	128.9	130.9	130.9
1982	138.2	131.6	133.7	135.2	135.2	137.8	139.6	140.1	138.4	138.7	139.9	143.7	144.0
1983	150.0	143.5	144.1	145.9	147.4	149.3	150.4	151.8	150.4	151.4	154.1	155.7	155.9
1984	158.5	154.9	156.5	154.3	153.4	155.7	158.4	159.5	157.7	159.7	162.2	164.4	164.9
1985	176.2	165.9	166.3	171.7	174.3	174.2	178.1	179.9	176.6	179.8	179.3	183.5	184.4

	Seasonally adjusted												
	Annual averages	January	February	March	April	May	June	July	August	September	October	November	December
Whole economy (Divisions 0–9)													
1980	111.4	101.1[1]	103.7[1]	105.9[1]	107.7	109.2	111.4	112.2	114.1	118.0	116.2	117.3	119.6
1981	125.8	119.7	120.7	121.3	122.6	123.6	124.8	125.8	128.9	129.5	130.2	130.8	131.7
1982	137.6	132.8	134.3	134.7	135.4	136.7	137.0	139.5	138.6	138.9	139.8	141.7	142.0
1983	149.2	144.5	147.2	146.3	147.0	148.6	148.2	150.3	150.2	150.7	152.0	152.1	153.4
1984	158.3	154.7	155.6	154.4	155.8	156.0	156.0	158.2	159.0	160.2	164.5	162.0	163.5
1985	171.7	165.5	166.5	168.3	170.6	169.7	170.2	172.2	173.1	176.4	174.3	175.9	178.1
Manufacturing industries (Revised definition Divisions 2–4)													
1980	109.1	100.5	101.9	104.3	106.1	107.3	110.0	111.5	111.9	112.8	113.0	114.5	115.5
1981	123.6	116.5	118.2	118.9	119.2	120.0	122.6	124.2	126.9	127.4	129.4	129.9	130.2
1982	137.4	132.0	132.8	134.4	136.0	136.5	136.7	137.8	138.4	139.3	140.9	141.6	142.7
1983	149.8	144.0	144.8	145.0	148.1	148.2	147.8	149.7	150.8	152.4	154.4	155.6	156.6
1984	162.8	157.0	158.7	159.2	159.5	159.5	161.1	162.9	163.7	166.1	168.3	168.1	169.5
1985	177.7	171.7	172.0	173.8	177.6	174.4	176.2	178.3	178.1	181.5	180.9	182.9	184.7
Production industries (Revised definition Divisions 1–4)													
1980	109.3	100.6	101.8	105.1	106.3	107.5	110.2	111.6	112.1	113.1	113.4	114.5	115.5
1981	124.1	117.3	118.7	119.4	119.7	120.5	123.5	124.8	127.3	127.9	129.9	130.0	130.5
1982	138.2	132.6	134.7	134.6	136.1	136.9	137.6	138.5	139.3	140.2	141.1	142.8	143.8
1983	150.0	144.6	145.2	145.3	148.5	148.4	148.2	150.0	151.3	153.0	155.4	154.7	155.8
1984	158.5	156.0	157.8	153.7	154.5	154.7	156.1	157.6	158.7	161.4	163.6	163.4	164.7
1985	176.2	167.1	167.6	171.0	175.5	173.2	175.6	177.8	177.8	181.7	180.8	182.4	184.2

Note: The seasonal adjustment factors currently used for the SIC 1980 series are based on data up to December 1982.

1. The figures reflect abnormally low earnings owing to the effects of national disputes.

Source Department of Employment

6.19 (continued)

Average earnings index: all employees

Great Britain

Analysis by industry based on Standard Industrial Classification 1980

January 1980 = 100

SIC 1980 Class	Agriculture and forestry[1] (01–02)	Coal and coke (11–12)	Mineral oil and natural gas (14)	Electricity, gas, other energy and water supply (15–17)	Metal processing and manufacturing (21–22)	Mineral extraction and manufacturing (23–24)	Chemicals and man-made fibres (25–26)	Mechanical engineering (32)	Electrical and electronic engineering (33–34)	Motor vehicles and parts (35)	Other transport equipment (36)	Metal goods and instruments (31,37)	Food, drink and tobacco (41–42)	Textiles (43)
1980	117.7	106.1	104.4	116.2	[2]	109.1	109.8	106.9	109.0	100.5	111.4	103.7	109.0	107.3
1981	131.8	118.6	119.8	133.5	125.0	121.6	124.8	117.3	123.4	111.4	124.0	116.8	123.9	120.2
1982 Annual	144.2	131.1	135.8	147.8	137.3	136.8	138.9	130.6	139.2	125.3	137.3	129.3	136.7	131.8
1983 averages	157.5	134.7	147.8	159.2	150.7	148.5	152.0	142.3	152.9	138.6	143.2	140.3	149.6	143.5
1984	169.6	67.7	162.5	170.4	167.1	159.5	164.9	156.1	167.1	149.0	157.4	151.9	160.9	154.4
1985	184.4	135.3	178.6	182.7	181.6	172.4	179.1	172.3	182.3	168.9	170.9	164.1	174.9	169.6
1985 January	163.9	74.0	170.5	174.9	177.5	163.0	170.8	164.2	173.8	171.0	161.8	156.7	167.5	163.1
February	170.3	78.2	173.1	175.9	169.7	165.5	170.4	165.5	175.6	162.3	164.6	158.7	170.0	164.2
March	170.4	122.5	173.6	175.9	175.8	168.5	173.1	169.1	181.4	167.8	168.5	161.9	167.9	166.6
April	175.4	137.9	173.5	173.8	188.0	170.0	173.8	168.9	185.3	167.2	168.1	161.6	171.9	167.0
May	173.6	139.5	178.3	175.9	174.9	170.4	174.6	170.6	181.2	168.7	167.0	164.5	173.5	168.9
June	188.2	148.0	177.1	182.5	175.7	175.2	178.8	173.4	183.1	168.3	183.3	164.5	176.5	172.1
July	193.6	149.5	178.5	193.2	198.8	173.0	181.6	174.7	183.5	172.8	172.1	164.8	176.4	172.0
August	203.1	150.7	177.2	184.8	176.7	172.1	180.8	171.7	181.0	166.8	167.8	163.1	173.0	168.5
September	206.3	152.9	183.7	194.5	196.5	176.5	179.8	174.4	182.7	165.6	170.8	165.5	175.8	171.3
October	200.5	153.6	181.7	187.1	176.7	175.6	180.4	175.5	184.5	167.2	174.4	166.5	177.0	172.5
November	182.9	159.3	185.5	188.4	177.1	176.6	195.3	180.1	186.3	175.6	173.3	171.6	182.6	174.5
December	184.5	157.8	190.0	184.9	192.0	182.0	190.1	179.7	189.6	173.2	178.6	169.7	186.7	174.5

SIC 1980 Class	Leather, footwear and clothing (44–45)	Timber and wooden furniture (46)	Paper products printing and publishing (47)	Rubber, plastics and other manufacturing (48–49)	Construction (50)	Distribution and repairs (61–65, 67)	Hotels and catering (66)	Transport and communication[3] (71–72, 75–77, 79)	Banking, finance and insurance (81–82 83pt. – 84pt.)	Public administration (91–92pt.)	Education and health (93,95)	Other services[4] (97pt. – 98pt.)	Whole economy[2]
1980	107.6	105.9	110.4	107.6	111.5	107.2	108.0	108.4	112.7	114.2	123.8	113.3	111.4[2]
1981	121.4	115.2	128.2	121.1	125.8	120.3	120.5	120.6	128.9	129.6	140.8	128.0	125.8
1982 Annual	134.1	126.9	142.8	134.0	137.6	132.6	127.6	132.2	144.6	140.0	147.9	143.7	137.6
1983 averages	145.2	139.9	156.6	144.0	148.0	143.6	137.9	144.3	157.5	149.5	163.6	156.0	149.2
1984	155.6	150.2	170.1	157.1	156.7	153.9	148.0	154.1	170.4	159.3	170.3	169.4	158.3
1985	168.4	161.0	184.8	169.7	169.5	165.2	157.2	166.2	184.8	169.0	178.3	182.3	171.7
1985 January	162.3	160.6	174.1	163.9	158.1	159.6	153.0	158.9	174.6	164.2	170.9	182.4	163.4
February	163.9	156.2	175.0	164.2	162.1	159.7	149.5	159.0	174.3	169.1	173.7	178.0	164.6
March	167.0	154.3	179.5	165.9	169.4	161.6	151.3	162.3	190.4	166.4	172.4	179.5	168.1
April	166.9	158.7	182.9	167.0	167.6	167.3	152.8	164.6	178.0	165.4	173.0	178.6	169.4
May	167.3	153.6	183.8	169.9	165.5	164.1	156.3	164.6	185.1	165.2	174.7	177.9	169.4
June	171.3	158.4	188.3	171.3	171.7	165.1	156.2	164.3	184.9	170.9	173.4	172.7	171.9
July	168.3	161.7	187.1	171.0	171.6	165.8	156.8	168.2	187.1	167.6	179.7	177.2	173.7
August	166.9	171.7	185.9	170.2	167.1	164.1	159.8	170.1	181.0	167.4	190.1	181.5	173.4
September	169.6	165.2	189.5	169.7	174.0	167.1	160.2	167.0	182.8	172.8	190.2	196.4	176.1
October	169.0	166.5	188.6	171.6	172.6	164.9	159.9	166.3	183.3	172.2	180.0	185.5	173.9
November	171.6	165.8	192.5	175.7	176.4	167.7	159.6	177.5	185.5	173.1	177.3	186.4	176.8
December	177.1	159.4	190.8	176.1	178.4	175.0	171.0	171.3	210.0	173.7	183.6	191.8	180.0

See *Note* on page 126.

1. England and Wales only.
2. Because of a dispute in the steel industry, insufficient information is available to enable reliable indices for 'Metal processing and manufacturing' to be calculated but the best possible estimates have been used in the compilation of the indices for manufacturing and whole economy. The index series for this group has a base of April 1980 = 100.
3. Excluding sea transport.
4. Excluding private domestic and personal services.

Source Department of Employment

6.20 Gross weekly and hourly earnings of full-time adults[1]

Great Britain

New Earnings Survey

April of each year

		Gross weekly earnings[2]					Gross hourly earnings[2, 3]				
		Lowest decile	Lower quartile	Median	Upper quartile	Highest decile	Lowest decile	Lower quartile	Median	Upper quartile	Highest decile
		£	£	£	£	£	p	p	p	p	p
All men	1978	54.8	66.1	82.0	102.6	129.5	130.1	152.3	186.1	236.5	316.6
	1979	61.9	75.4	93.9	117.5	147.3	147.8	174.2	213.5	271.2	357.2
	1980	74.7	90.7	113.3	143.4	183.1	178.4	212.5	260.8	335.7	447.8
	1981	82.9	100.9	126.5	163.8	212.1	201.1	238.8	298.0	392.2	531.1
	1982	89.7	109.9	139.1	180.5	233.8	217.5	260.5	327.8	433.3	587.9
	1983	96.3	118.4	150.3	195.0	255.0	234.6	281.5	356.1	473.0	648.6
	1983	92.8	115.9	148.1	192.8	252.4	227.2	275.6	349.9	466.2	639.3
	1984	99.0	124.0	160.6	209.6	275.4	240.8	294.3	377.1	503.2	694.2
	1985	105.1	132.9	172.8	226.3	296.3	255.8	313.8	402.9	537.8	740.7
Manual men	1978	53.4	63.3	76.8	93.1	112.2	125.5	143.5	169.1	199.7	233.8
	1979	60.3	72.1	88.2	107.8	131.1	141.7	163.3	193.8	229.1	270.0
	1980	71.8	86.3	105.0	129.0	156.7	170.1	198.5	234.8	278.8	330.5
	1981	79.6	94.5	114.2	139.9	172.0	190.7	221.0	261.9	314.4	374.7
	1982	85.5	102.4	125.2	154.6	191.0	206.1	241.2	287.7	345.7	412.6
	1983	91.2	110.2	134.8	165.4	204.5	221.5	259.3	310.1	375.2	450.5
	1983	89.0	108.1	133.1	163.9	202.7	216.0	255.3	307.0	372.0	446.6
	1984	94.1	115.2	143.3	178.8	220.7	227.9	270.7	328.0	399.6	478.6
	1985	100.4	122.9	153.3	191.8	237.1	242.4	288.3	350.2	425.7	509.2
Non-manual men	1978	57.7	72.0	91.8	117.4	150.4	147.8	182.7	234.9	309.7	408.7
	1979	65.7	81.8	103.6	131.9	169.0	169.2	209.3	266.9	346.5	452.2
	1980	80.3	100.4	127.7	163.8	215.0	206.2	256.8	330.2	432.3	568.1
	1981	91.5	115.5	148.9	192.8	248.3	235.0	295.5	383.7	507.7	676.2
	1982	98.9	125.4	162.5	210.5	275.2	254.4	325.4	423.6	559.8	739.8
	1983	106.3	136.2	176.1	230.3	300.2	273.9	351.5	458.1	608.5	808.5
	1983	101.8	132.7	173.9	228.1	297.5	260.3	341.5	451.0	602.1	800.0
	1984	109.4	143.3	188.8	247.4	325.2	280.6	368.5	488.8	652.5	864.7
	1985	116.6	153.7	202.4	266.2	348.9	298.2	393.0	523.7	696.2	924.4
As percentages of the corresponding median		Percentage									
All men	1978	*66.8*	*80.6*	*100.0*	*125.1*	*157.9*	*69.9*	*81.8*	*100.0*	*127.0*	*170.1*
	1979	*66.0*	*80.3*	*100.0*	*125.1*	*156.9*	*69.3*	*81.6*	*100.0*	*127.1*	*167.3*
	1980	*65.9*	*80.1*	*100.0*	*126.5*	*161.6*	*68.4*	*81.5*	*100.0*	*128.7*	*171.7*
	1981	*65.6*	*79.8*	*100.0*	*129.5*	*167.7*	*67.5*	*80.1*	*100.0*	*131.6*	*178.2*
	1982	*64.5*	*79.0*	*100.0*	*129.8*	*168.1*	*66.4*	*79.5*	*100.0*	*132.2*	*179.4*
	1983	*64.1*	*78.8*	*100.0*	*129.8*	*169.7*	*65.9*	*79.1*	*100.0*	*132.8*	*182.2*
	1983	*62.7*	*78.2*	*100.0*	*130.2*	*170.4*	*64.9*	*78.8*	*100.0*	*132.2*	*182.7*
	1984	*61.6*	*77.2*	*100.0*	*130.6*	*171.5*	*63.9*	*78.0*	*100.0*	*133.5*	*184.1*
	1985	*60.8*	*76.9*	*100.0*	*131.0*	*171.5*	*63.5*	*77.9*	*100.0*	*133.5*	*183.9*
Manual men	1978	*69.4*	*82.4*	*100.0*	*121.2*	*146.0*	*74.2*	*84.9*	*100.0*	*118.1*	*138.3*
	1979	*68.3*	*81.7*	*100.0*	*122.2*	*148.5*	*73.1*	*84.3*	*100.0*	*118.2*	*139.3*
	1980	*68.4*	*82.2*	*100.0*	*122.9*	*149.2*	*72.4*	*84.5*	*100.0*	*118.7*	*140.7*
	1981	*69.7*	*82.8*	*100.0*	*122.5*	*150.6*	*72.8*	*84.4*	*100.0*	*120.1*	*143.1*
	1982	*68.3*	*81.8*	*100.0*	*123.5*	*152.6*	*71.6*	*83.8*	*100.0*	*120.2*	*143.4*
	1983	*67.7*	*81.8*	*100.0*	*122.7*	*151.7*	*71.4*	*83.6*	*100.0*	*121.0*	*145.3*
	1983	*66.9*	*81.2*	*100.0*	*123.1*	*152.3*	*70.4*	*83.2*	*100.0*	*121.2*	*145.5*
	1984	*65.7*	*80.4*	*100.0*	*124.8*	*154.0*	*69.5*	*82.6*	*100.0*	*121.8*	*145.9*
	1985	*65.5*	*80.1*	*100.0*	*125.1*	*154.6*	*69.2*	*82.3*	*100.0*	*121.5*	*145.4*
Non-manual men	1978	*62.9*	*78.4*	*100.0*	*127.9*	*163.9*	*62.9*	*77.8*	*100.0*	*131.8*	*174.0*
	1979	*63.4*	*79.0*	*100.0*	*127.3*	*163.0*	*63.4*	*78.4*	*100.0*	*129.8*	*169.4*
	1980	*62.9*	*78.6*	*100.0*	*128.2*	*168.3*	*62.4*	*77.8*	*100.0*	*130.9*	*172.0*
	1981	*61.4*	*77.6*	*100.0*	*129.5*	*166.8*	*61.2*	*77.0*	*100.0*	*132.3*	*176.3*
	1982	*60.9*	*77.2*	*100.0*	*129.6*	*169.4*	*60.1*	*76.8*	*100.0*	*132.2*	*174.7*
	1983	*60.4*	*77.3*	*100.0*	*130.8*	*170.4*	*59.8*	*76.7*	*100.0*	*132.8*	*176.5*
	1983	*58.6*	*76.3*	*100.0*	*131.2*	*171.1*	*57.7*	*75.7*	*100.0*	*133.5*	*177.4*
	1984	*57.9*	*75.9*	*100.0*	*131.1*	*172.3*	*57.4*	*75.4*	*100.0*	*133.5*	*176.9*
	1985	*57.6*	*75.9*	*100.0*	*131.6*	*172.4*	*57.0*	*75.1*	*100.0*	*132.9*	*176.5*

1. Results for 1978–82 inclusive and the first row of figures for 1983 relate to men aged 21 and over. The second row of figures for 1983 and figures for 1984 onwards relate to males on adult rates.
2. Of those whose pay for the survey pay period was not affected by absence. The figures are gross before deductions. Generally they exclude the value of earnings in kind, but include payments such as overtime, bonus, commission, and shift premiums for the pay period.
3. Including overtime hours and overtime pay, of persons for whom normal basic hours were reported and for whom hourly earnings could, therefore, be calculated.

Source Department of Employment

6.20 (continued)

Gross weekly and hourly earnings of full-time adults[1]

Great Britain

New Earnings Survey

April of each year

		Gross weekly earnings[2]					Gross hourly earnings[2, 3]				
		Lowest decile	Lower quartile	Median	Upper quartile	Highest decile	Lowest decile	Lower quartile	Median	Upper quartile	Highest decile
		£	£	£	£	£	p	p	p	p	p
All women	1978	35.8	42.6	51.8	65.0	83.6	95.7	111.8	135.6	168.9	223.6
	1979	40.6	47.9	58.4	72.8	92.6	108.4	125.8	152.2	189.2	250.9
	1980	49.5	58.8	72.4	91.2	116.7	131.5	153.7	188.9	238.9	317.7
	1981	55.9	66.3	82.2	106.7	141.9	148.0	174.9	216.3	278.5	385.8
	1982	60.2	71.7	90.0	116.5	152.0	160.2	190.4	237.4	306.1	418.0
	1983	65.6	78.7	98.8	128.3	166.2	174.1	208.1	260.4	337.7	459.6
	1983	66.2	79.6	99.5	129.3	166.6	175.6	209.9	262.4	340.3	462.9
	1984	70.7	84.6	106.8	139.1	177.7	187.3	223.0	279.9	365.8	496.7
	1985	75.8	90.6	115.2	150.8	189.5	201.1	238.5	301.1	394.3	534.1
Manual women	1978	33.7	39.6	47.6	57.0	67.1	90.1	105.4	121.4	141.8	163.3
	1979	37.5	44.1	53.3	63.7	74.9	102.1	116.4	135.2	158.4	182.8
	1980	45.6	53.8	64.7	78.1	92.9	122.5	140.2	165.1	194.8	226.3
	1981	49.7	58.8	71.4	86.2	102.5	135.2	153.6	182.5	216.3	252.5
	1982	53.0	62.8	76.7	92.4	110.5	144.2	165.9	197.2	234.4	270.5
	1983	57.9	68.5	84.1	101.8	122.2	155.8	179.9	215.6	255.9	300.6
	1983	58.3	68.8	84.3	102.0	122.3	156.9	180.6	216.2	256.3	300.7
	1984	62.0	72.7	88.6	108.1	131.0	166.4	191.0	227.5	271.2	319.5
	1985	66.1	78.5	95.3	116.4	143.3	178.5	205.6	244.1	292.3	345.4
Non-manual women	1978	37.1	44.2	53.9	68.7	88.8	98.6	117.0	142.8	181.9	249.3
	1979	42.3	49.7	60.8	76.9	97.8	111.5	132.1	161.2	205.4	277.4
	1980	51.4	61.0	75.7	96.6	122.3	137.2	162.4	201.2	258.3	345.9
	1981	58.7	69.5	87.0	114.9	150.3	156.3	185.9	231.9	304.2	421.4
	1982	63.4	75.9	95.6	124.7	158.8	169.6	203.8	255.7	335.3	454.0
	1983	69.1	83.0	104.7	137.9	172.4	183.8	222.7	280.5	369.2	498.3
	1983	70.0	83.7	105.6	139.1	173.4	186.0	225.1	282.6	372.8	502.2
	1984	74.5	89.4	113.5	149.6	185.2	199.3	239.2	302.0	400.9	535.1
	1985	79.9	95.7	122.0	161.4	199.0	212.6	254.8	323.1	430.7	577.4

As percentages of the corresponding median		Percentage									
All women	1978	*69.1*	*82.2*	*100.0*	*125.3*	*161.4*	*70.5*	*82.5*	*100.0*	*124.5*	*164.9*
	1979	*69.4*	*82.1*	*100.0*	*124.7*	*158.6*	*71.2*	*82.6*	*100.0*	*124.4*	*164.8*
	1980	*68.4*	*81.3*	*100.0*	*126.1*	*161.3*	*69.6*	*81.4*	*100.0*	*126.5*	*168.2*
	1981	*68.0*	*80.6*	*100.0*	*129.8*	*172.6*	*68.5*	*80.9*	*100.0*	*128.8*	*178.4*
	1982	*66.9*	*79.7*	*100.0*	*129.4*	*169.0*	*67.5*	*80.2*	*100.0*	*128.9*	*176.1*
	1983	*66.4*	*79.7*	*100.0*	*129.9*	*168.3*	*66.9*	*79.9*	*100.0*	*129.7*	*176.5*
	1983	*66.5*	*79.9*	*100.0*	*129.9*	*167.4*	*66.9*	*80.0*	*100.0*	*129.7*	*176.5*
	1984	*66.2*	*79.2*	*100.0*	*130.2*	*166.3*	*66.9*	*79.7*	*100.0*	*130.7*	*177.5*
	1985	*65.8*	*78.7*	*100.0*	*130.9*	*164.5*	*66.8*	*79.2*	*100.0*	*131.0*	*177.4*
Manual women	1978	*70.8*	*83.2*	*100.0*	*119.6*	*140.9*	*74.2*	*86.8*	*100.0*	*116.8*	*134.5*
	1979	*70.4*	*82.8*	*100.0*	*119.5*	*140.6*	*75.5*	*86.1*	*100.0*	*117.3*	*135.3*
	1980	*70.5*	*83.1*	*100.0*	*120.7*	*143.6*	*74.2*	*84.9*	*100.0*	*118.0*	*137.0*
	1981	*69.6*	*82.4*	*100.0*	*120.7*	*143.6*	*74.1*	*84.1*	*100.0*	*118.6*	*138.3*
	1982	*69.2*	*81.9*	*100.0*	*120.5*	*144.1*	*73.1*	*84.1*	*100.0*	*118.8*	*137.2*
	1983	*68.8*	*81.5*	*100.0*	*121.1*	*145.3*	*72.3*	*83.4*	*100.0*	*118.7*	*139.4*
	1983	*69.2*	*81.6*	*100.0*	*120.9*	*145.1*	*72.6*	*83.5*	*100.0*	*118.6*	*139.1*
	1984	*70.0*	*82.1*	*100.0*	*122.0*	*147.9*	*73.1*	*84.0*	*100.0*	*119.2*	*140.5*
	1985	*69.4*	*82.4*	*100.0*	*122.2*	*150.4*	*73.1*	*84.2*	*100.0*	*119.8*	*141.5*
Non-manual women	1978	*68.8*	*81.9*	*100.0*	*127.4*	*164.7*	*69.1*	*82.0*	*100.0*	*127.4*	*174.6*
	1979	*69.5*	*81.8*	*100.0*	*126.4*	*160.7*	*69.2*	*81.9*	*100.0*	*127.4*	*172.1*
	1980	*67.9*	*80.6*	*100.0*	*127.6*	*161.6*	*68.2*	*80.7*	*100.0*	*128.4*	*172.0*
	1981	*67.5*	*79.9*	*100.0*	*132.1*	*172.7*	*67.4*	*80.2*	*100.0*	*131.2*	*181.7*
	1982	*66.4*	*79.4*	*100.0*	*130.5*	*166.2*	*66.3*	*79.7*	*100.0*	*131.2*	*177.6*
	1983	*66.1*	*79.3*	*100.0*	*131.7*	*164.8*	*65.5*	*79.4*	*100.0*	*131.6*	*177.7*
	1983	*66.3*	*79.3*	*100.0*	*131.7*	*164.2*	*65.8*	*79.6*	*100.0*	*131.9*	*177.7*
	1984	*65.7*	*78.8*	*100.0*	*131.8*	*163.1*	*66.0*	*79.2*	*100.0*	*132.7*	*177.2*
	1985	*65.5*	*78.5*	*100.0*	*132.3*	*163.1*	*65.8*	*78.9*	*100.0*	*133.3*	*178.7*

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1. Results for 1978–82 inclusive and the first row of figures for 1983 relate to women aged 18 and over. The second row of figures for 1983 and figures for 1984 onwards relate to females on adult rates.
2. Of those whose pay for the survey pay period was not affected by absence. The figures are gross before deductions. Generally they exclude the value of earnings in kind, but include payments such as overtime, bonus, commission, and shift premiums for the pay period.
3. Including overtime hours and overtime pay, of persons for whom normal basic hours were reported and for whom hourly earnings could, therefore, be calculated.

Source Department of Employment

6.21

Gross weekly and hourly earnings of full-time adults[1]

Northern Ireland
April of each year

		Gross weekly earnings[2]					Gross hourly earnings[2]				
		Lowest decile	Lower quartile	Median	Upper quartile	Highest decile	Lowest decile	Lower quartile	Median	Upper quartile	Highest decile
		£	£	£	£	£	p	p	p	p	p
All men	1978	47.9	57.6	74.4	95.7	123.6	117.7	135.7	166.7	206.2	263.1
	1979	53.7	65.5	84.3	112.7	145.3	130.6	153.6	190.7	239.3	318.6
	1980	64.8	79.1	103.5	134.3	176.6	158.7	188.6	234.0	304.9	379.1
	1981	73.4	90.1	114.8	152.9	210.3	178.5	212.3	264.3	347.0	439.6
	1982	79.6	97.5	125.5	163.5	225.8	193.3	229.8	291.8	385.4	507.9
	1983	83.9	102.3	133.2	175.6	240.0	208.7	246.4	307.1	410.9	518.3
	1984	85.4	107.3	144.6	194.9	273.3	210.1	258.6	332.4	447.1	587.3
	1985	91.9	115.7	153.7	205.1	279.4	222.8	274.6	347.6	465.8	617.1
Manual men	1978	47.4	55.3	68.5	83.1	103.9	116.4	129.3	154.3	186.3	217.3
	1979	52.5	61.9	77.5	97.3	124.8	127.7	144.0	174.4	208.3	243.6
	1980	63.2	75.1	92.0	120.1	147.6	153.9	178.0	213.8	257.3	318.1
	1981	71.3	83.7	103.4	128.5	157.0	175.2	203.3	241.4	294.7	348.1
	1982	75.6	90.4	111.0	137.1	164.8	187.4	218.2	262.1	308.9	371.1
	1983	80.5	94.8	117.4	146.4	174.6	201.1	232.0	276.5	334.7	392.1
	1984	80.8	98.0	123.6	160.4	199.2	202.1	236.6	292.2	352.4	427.4
	1985	88.5	105.7	131.6	168.6	208.2	214.9	256.8	307.1	378.6	451.1
Non-manual men	1978	50.5	65.7	86.0	113.9	150.5	130.0	159.6	202.6	261.1	345.5
	1979	58.6	72.3	96.4	128.8	163.9	146.8	179.9	232.5	303.3	387.8
	1980	69.6	91.1	119.1	161.8	210.6	172.5	222.7	291.6	366.4	472.1
	1981	78.8	105.9	143.3	196.8	262.9	200.2	257.3	348.6	445.8	573.4
	1982	91.1	118.4	154.5	210.2	305.9	224.8	293.0	392.9	501.7	694.0
	1983	97.0	124.2	165.6	225.0	290.7	241.1	305.1	419.3	514.7	680.3
	1984	100.6	133.2	181.0	250.6	328.5	247.6	329.0	450.3	569.3	725.8
	1985	102.4	140.1	187.4	250.6	327.7	255.5	340.4	460.4	593.4	744.5
As percentages of the corresponding median		Percentage					Percentage				
All men	1978	*64.4*	*77.4*	*100.0*	*128.6*	*166.0*	*70.6*	*81.4*	*100.0*	*123.7*	*157.8*
	1979	*63.7*	*77.8*	*100.0*	*133.7*	*172.4*	*68.5*	*80.6*	*100.0*	*125.5*	*167.1*
	1980	*62.6*	*76.5*	*100.0*	*129.7*	*170.7*	*67.8*	*80.6*	*100.0*	*130.3*	*162.0*
	1981	*63.9*	*78.5*	*100.0*	*133.2*	*183.2*	*67.5*	*80.4*	*100.0*	*131.3*	*166.3*
	1982	*63.4*	*77.7*	*100.0*	*130.2*	*179.9*	*66.2*	*78.8*	*100.0*	*132.1*	*174.1*
	1983	*63.0*	*76.8*	*100.0*	*131.8*	*180.2*	*68.0*	*80.2*	*100.0*	*133.8*	*168.8*
	1984	*59.1*	*74.2*	*100.0*	*134.8*	*189.0*	*63.2*	*77.8*	*100.0*	*134.5*	*176.7*
	1985	*59.8*	*75.3*	*100.0*	*133.5*	*181.8*	*64.1*	*79.0*	*100.0*	*134.0*	*177.5*
Manual men	1978	*69.1*	*80.7*	*100.0*	*121.3*	*151.7*	*75.4*	*83.8*	*100.0*	*120.7*	*140.8*
	1979	*67.7*	*79.8*	*100.0*	*125.5*	*161.0*	*73.2*	*82.6*	*100.0*	*119.5*	*139.7*
	1980	*68.7*	*81.6*	*100.0*	*130.6*	*160.4*	*72.0*	*83.2*	*100.0*	*120.3*	*148.8*
	1981	*69.0*	*81.0*	*100.0*	*124.3*	*151.8*	*72.6*	*84.2*	*100.0*	*122.1*	*144.2*
	1982	*68.1*	*81.5*	*100.0*	*123.5*	*148.5*	*71.5*	*83.3*	*100.0*	*117.9*	*141.6*
	1983	*68.5*	*80.7*	*100.0*	*124.7*	*148.7*	*72.7*	*83.9*	*100.0*	*121.0*	*141.8*
	1984	*65.4*	*79.3*	*100.0*	*129.8*	*161.2*	*69.2*	*81.0*	*100.0*	*120.6*	*146.3*
	1985	*67.3*	*80.4*	*100.0*	*128.2*	*158.3*	*70.0*	*83.6*	*100.0*	*123.3*	*146.9*
Non-manual men	1978	*58.7*	*76.4*	*100.0*	*132.4*	*174.9*	*64.1*	*78.8*	*100.0*	*128.9*	*170.5*
	1979	*60.7*	*75.0*	*100.0*	*133.6*	*169.9*	*63.2*	*77.4*	*100.0*	*130.5*	*166.8*
	1980	*58.4*	*76.4*	*100.0*	*135.8*	*176.8*	*59.2*	*76.4*	*100.0*	*125.7*	*161.9*
	1981	*54.9*	*73.9*	*100.0*	*137.3*	*183.4*	*57.4*	*73.8*	*100.0*	*127.9*	*164.5*
	1982	*58.9*	*76.6*	*100.0*	*136.0*	*198.0*	*57.2*	*74.6*	*100.0*	*127.7*	*176.6*
	1983	*58.6*	*75.0*	*100.0*	*135.9*	*175.5*	*57.5*	*72.8*	*100.0*	*122.7*	*162.3*
	1984	*55.6*	*73.6*	*100.0*	*138.4*	*181.5*	*55.0*	*73.1*	*100.0*	*126.4*	*161.2*
	1985	*54.7*	*74.8*	*100.0*	*133.8*	*174.9*	*55.5*	*73.9*	*100.0*	*128.9*	*161.7*

1. For 1978 to 1983 men aged 21 and over, women aged 18 and over. For 1984 onwards men and women on adult rates.
2. Those whose pay in the survey period was not affected by absence. Weekly earnings figures refer to April in each year and are gross before deductions excluding, generally, the value of incomes in kind, but including bonus and commission payments for the pay period.

Source Department of Economic Development (Northern Ireland)

6.21 (*continued*)

Gross weekly and hourly earnings of full-time adults[1]

Northern Ireland
April of each year

		Gross weekly earnings[2]					Gross hourly earnings[2]				
		Lowest decile	Lower quartile	Median	Upper quartile	Highest decile	Lowest decile	Lower quartile	Median	Upper quartile	Highest decile
		£	£	£	£	£	p	p	p	p	p
All women	1978	34.1	40.7	49.7	63.3	82.8	88.8	104.9	124.4	151.8	188.8
	1979	39.0	45.4	55.8	72.1	97.6	100.4	114.2	137.4	169.5	212.5
	1980	45.9	54.8	68.7	87.5	118.1	117.6	140.6	172.3	210.4	271.0
	1981	51.2	62.3	78.9	105.1	145.3	132.9	160.2	198.5	245.0	316.8
	1982	54.7	67.3	85.0	112.6	157.7	138.2	169.3	212.2	267.4	339.7
	1983	60.9	73.4	95.4	126.8	166.8	160.7	188.5	235.7	297.8	390.0
	1984	66.0	77.3	99.6	134.9	178.1	173.6	202.1	248.2	321.0	418.3
	1985	72.2	85.9	109.6	148.9	184.3	183.4	216.4	268.3	349.0	447.4
Manual women	1978	33.5	38.3	45.7	55.9	66.4	89.2	99.4	115.4	137.8	162.5
	1979	36.5	42.2	50.5	60.7	71.8	96.0	109.2	127.3	147.6	172.5
	1980	43.5	50.2	60.4	75.1	88.4	113.5	130.2	156.8	185.2	211.0
	1981	48.3	56.9	69.2	84.1	100.9	130.1	147.9	177.5	209.8	247.4
	1982	52.6	61.1	72.8	90.6	112.3	136.9	156.3	187.3	226.1	274.3
	1983	55.9	65.7	77.5	95.5	115.1	147.0	169.1	198.6	241.3	291.5
	1984	60.8	68.7	81.3	97.4	117.4	162.3	181.6	208.8	248.4	294.5
	1985	65.5	75.8	90.0	109.4	143.8	169.5	193.2	228.3	275.9	345.2
Non-manual women	1978	34.8	42.3	52.0	66.7	90.3	88.3	108.9	129.8	159.9	202.4
	1979	40.8	48.0	59.6	80.2	100.0	103.6	120.0	146.5	186.3	234.5
	1980	49.5	58.6	73.8	97.7	125.6	126.8	145.9	184.0	226.4	303.5
	1981	53.1	64.4	84.4	116.9	158.2	135.0	166.3	210.8	264.8	361.3
	1982	57.7	72.0	90.5	124.1	160.3	139.2	177.9	229.4	281.9	371.3
	1983	66.1	81.9	103.6	141.3	176.4	170.1	207.0	256.5	332.5	434.4
	1984	71.4	87.3	109.9	149.2	188.8	186.5	218.5	275.3	356.9	454.8
	1985	77.3	92.2	121.4	163.9	200.4	197.4	236.5	294.8	383.4	472.6
As percentages of the corresponding median		Percentage					Percentage				
All women	1978	*68.5*	*81.8*	*100.0*	*127.2*	*166.4*	*71.4*	*84.4*	*100.0*	*122.1*	*151.8*
	1979	*70.0*	*81.5*	*100.0*	*129.4*	*175.1*	*73.0*	*83.1*	*100.0*	*123.4*	*154.6*
	1980	*66.8*	*79.7*	*100.0*	*127.3*	*171.9*	*68.2*	*81.6*	*100.0*	*122.2*	*157.3*
	1981	*64.9*	*78.9*	*100.0*	*133.2*	*184.0*	*66.9*	*80.7*	*100.0*	*123.4*	*159.6*
	1982	*64.4*	*79.1*	*100.0*	*132.5*	*185.4*	*65.1*	*79.8*	*100.0*	*126.0*	*160.1*
	1983	*63.9*	*77.0*	*100.0*	*132.9*	*174.9*	*68.2*	*80.0*	*100.0*	*126.4*	*165.5*
	1984	*66.3*	*77.6*	*100.0*	*135.4*	*178.7*	*70.0*	*81.4*	*100.0*	*129.3*	*168.5*
	1985	*65.9*	*78.4*	*100.0*	*135.9*	*168.2*	*68.4*	*80.7*	*100.0*	*130.1*	*166.7*
Manual women	1978	*73.5*	*83.9*	*100.0*	*122.3*	*145.4*	*77.3*	*86.1*	*100.0*	*119.4*	*140.8*
	1979	*72.2*	*83.6*	*100.0*	*120.2*	*142.2*	*75.4*	*85.7*	*100.0*	*115.9*	*135.5*
	1980	*71.9*	*83.1*	*100.0*	*124.3*	*146.2*	*72.4*	*83.0*	*100.0*	*118.1*	*134.6*
	1981	*69.8*	*82.2*	*100.0*	*121.5*	*145.8*	*73.3*	*83.3*	*100.0*	*118.2*	*139.4*
	1982	*72.2*	*83.8*	*100.0*	*124.4*	*154.1*	*73.1*	*83.4*	*100.0*	*120.7*	*146.5*
	1983	*72.1*	*84.8*	*100.0*	*123.2*	*148.5*	*74.0*	*85.2*	*100.0*	*121.5*	*146.8*
	1984	*74.7*	*84.5*	*100.0*	*119.8*	*144.4*	*77.8*	*87.0*	*100.0*	*119.0*	*141.1*
	1985	*72.8*	*84.2*	*100.0*	*121.5*	*159.8*	*74.3*	*84.6*	*100.0*	*120.9*	*151.2*
Non-manual women	1978	*67.0*	*81.4*	*100.0*	*128.3*	*173.7*	*68.0*	*83.9*	*100.0*	*123.2*	*155.9*
	1979	*68.6*	*80.6*	*100.0*	*134.7*	*167.8*	*70.7*	*81.9*	*100.0*	*127.1*	*160.1*
	1980	*67.1*	*79.4*	*100.0*	*132.5*	*170.2*	*68.9*	*79.3*	*100.0*	*123.0*	*164.9*
	1981	*62.9*	*76.3*	*100.0*	*138.5*	*187.4*	*64.0*	*78.9*	*100.0*	*125.6*	*171.4*
	1982	*63.7*	*79.6*	*100.0*	*137.0*	*177.1*	*60.7*	*77.5*	*100.0*	*122.9*	*161.9*
	1983	*63.8*	*79.1*	*100.0*	*136.4*	*170.3*	*66.3*	*80.7*	*100.0*	*129.6*	*169.4*
	1984	*65.0*	*79.5*	*100.0*	*135.8*	*171.9*	*67.8*	*79.4*	*100.0*	*129.6*	*165.2*
	1985	*63.6*	*75.9*	*100.0*	*135.0*	*165.0*	*67.0*	*80.2*	*100.0*	*130.1*	*160.3*

See footnotes on page 130.

Source Department of Economic Development (Northern Ireland)

6.22

Average earnings by age group of full-time employees whose pay for the survey pay-period was not affected by absence

Great Britain

New Earnings Survey April 1985

	Gross weekly earnings								Average hourly earnings excluding overtime pay[1]	Average weekly hours[1]	
	Average		As percentage of the median			As percentage of the median		Percentage earning under £75			
	Total	Overtime pay	Lowest decile	Lower quartile	Median	Upper quartile	Highest decile			Total	Normal basic
	£	£			£				p		
All full-time males											
Under 18	69.5	5.0	*65.0*	*80.6*	65.0	*123.0*	*158.6*	*68.8*	166.4	41.1	38.9
18 to 20	106.4	9.1	*66.3*	*80.3*	98.8	*126.0*	*160.6*	*19.0*	251.9	41.3	38.6
21 to 24	144.0	14.2	*67.1*	*79.9*	134.0	*125.5*	*156.1*	*2.8*	336.7	41.8	38.4
25 to 29	174.0	16.3	*66.0*	*80.1*	162.1	*124.6*	*156.8*	*0.9*	410.2	41.7	38.2
30 to 39	207.5	18.2	*63.2*	*78.7*	190.3	*127.3*	*162.6*	*0.6*	488.0	41.9	38.0
40 to 49	217.3	18.2	*62.3*	*77.7*	193.6	*131.4*	*173.5*	*0.5*	508.3	42.0	38.1
50 to 59	200.0	16.1	*62.9*	*78.1*	174.9	*133.0*	*178.3*	*0.8*	469.1	41.9	38.2
60 to 64	173.6	14.4	*65.7*	*79.5*	154.2	*128.2*	*169.1*	*1.4*	403.6	41.9	38.4
18 and over	190.4	16.5	*59.7*	*76.4*	171.3	*131.2*	*171.9*	*2.0*	445.3	41.8	38.2
21 and over	195.3	16.9	*62.2*	*77.7*	174.9	*131.1*	*171.2*	*1.0*	457.1	41.9	38.2
All ages	188.6	16.3	*58.8*	*75.9*	170.0	*131.5*	*172.5*	*3.0*	440.9	41.8	38.2
Full-time manual males											
Under 18	69.9	5.6	*63.6*	*78.5*	65.4	*123.9*	*160.1*	*67.7*	164.3	41.7	39.3
18 to 20	109.2	11.1	*63.4*	*79.5*	101.9	*127.1*	*159.9*	*18.7*	251.0	42.4	39.1
21 to 24	143.0	18.4	*66.9*	*80.1*	133.9	*125.3*	*155.6*	*3.1*	318.6	43.2	39.1
25 to 29	159.0	21.8	*68.3*	*81.5*	149.3	*123.4*	*151.1*	*1.2*	349.0	44.3	39.2
30 to 39	175.5	27.7	*66.4*	*80.8*	164.5	*124.3*	*153.6*	*0.9*	375.6	45.2	39.1
40 to 49	176.4	27.4	*66.6*	*80.8*	166.2	*123.3*	*151.8*	*0.6*	380.4	45.0	39.0
50 to 59	164.4	23.4	*66.7*	*81.2*	154.7	*123.6*	*152.1*	*0.9*	361.0	44.3	39.0
60 to 64	151.0	19.8	*67.5*	*81.4*	142.6	*122.0*	*150.2*	*1.5*	336.3	43.7	39.0
18 and over	161.8	23.4	*64.2*	*79.7*	151.9	*125.5*	*155.3*	*2.4*	353.2	44.4	39.1
21 and over	165.8	24.3	*65.9*	*80.6*	155.5	*124.6*	*153.8*	*1.2*	360.9	44.6	39.1
All ages	159.9	23.0	*62.3*	*78.9*	150.8	*125.8*	*155.7*	*3.8*	349.2	44.4	39.1
Full-time non-manual males											
Under 18	68.1	3.0	*72.9*	*87.4*	63.8	*120.9*	*151.3*	*72.4*	173.7	39.0	37.7
18 to 20	100.5	4.7	*72.7*	*84.7*	92.0	*123.8*	*159.6*	*19.6*	254.1	38.9	37.6
21 to 24	145.4	8.4	*67.2*	*79.8*	134.3	*126.0*	*156.9*	*2.4*	364.4	39.0	37.2
25 to 29	189.7	10.6	*65.8*	*80.4*	176.2	*125.8*	*157.7*	*0.6*	481.9	39.0	37.1
30 to 39	236.6	9.6	*65.3*	*80.9*	215.9	*126.9*	*161.2*	*0.4*	608.6	38.5	36.9
40 to 49	261.2	8.3	*61.4*	*77.8*	236.1	*128.8*	*167.3*	*0.5*	674.7	38.3	36.9
50 to 59	245.3	6.9	*59.5*	*76.3*	214.9	*133.6*	*182.0*	*0.6*	629.9	38.4	37.1
60 to 64	209.1	6.1	*62.3*	*77.3*	181.5	*133.5*	*180.7*	*1.4*	529.2	38.6	37.4
18 and over	223.2	8.5	*57.0*	*75.6*	201.1	*131.9*	*172.9*	*1.4*	568.5	38.6	37.0
21 and over	227.9	8.6	*59.4*	*76.9*	204.8	*131.0*	*171.5*	*0.7*	581.8	38.6	37.0
All ages	222.0	8.4	*55.8*	*75.2*	200.2	*132.1*	*173.3*	*2.0*	565.1	38.6	37.0
All full-time females											
Under 18	64.7	1.5	*66.5*	*81.8*	62.0	*120.4*	*148.8*	*75.6*	168.3	38.0	37.5
18 to 20	86.9	2.3	*72.8*	*86.3*	83.7	*116.5*	*138.4*	*30.5*	226.8	38.0	37.3
21 to 24	110.8	3.1	*71.9*	*83.3*	105.8	*120.2*	*142.2*	*8.9*	290.7	37.7	37.0
25 to 29	135.7	3.5	*65.6*	*80.2*	129.1	*123.2*	*146.8*	*4.2*	359.5	37.3	36.5
30 to 39	142.1	3.2	*62.1*	*76.8*	130.8	*132.3*	*160.4*	*6.2*	378.3	36.8	36.1
40 to 49	135.1	3.1	*65.4*	*79.1*	120.4	*138.2*	*169.3*	*7.2*	356.9	37.0	36.2
50 to 59	130.1	2.5	*65.6*	*79.1*	116.4	*133.8*	*173.1*	*8.8*	342.5	37.1	36.4
60 to 64	123.1	2.5	*60.1*	*77.7*	113.2	*124.0*	*167.6*	*14.9*	324.3	37.3	36.4
18 and over	125.5	3.0	*65.5*	*78.6*	114.3	*130.9*	*165.1*	*10.1*	329.9	37.3	36.5
21 and over	130.7	3.1	*66.1*	*79.4*	118.9	*131.4*	*162.8*	*7.3*	344.6	37.2	36.4
All ages	123.9	2.9	*64.4*	*78.2*	112.8	*131.5*	*166.4*	*11.8*	325.3	37.3	36.6
Full-time manual females											
Under 18	65.8	2.2	*59.9*	*77.1*	63.6	*122.5*	*148.2*	*71.4*	164.7	39.7	38.8
18 to 20	85.6	4.0	*69.7*	*83.5*	81.6	*118.6*	*144.9*	*37.5*	211.7	39.9	38.7
21 to 24	99.2	4.4	*71.5*	*83.3*	94.5	*119.9*	*145.1*	*19.6*	246.3	39.8	38.5
25 to 29	106.7	5.3	*69.2*	*82.6*	100.7	*122.4*	*154.0*	*15.2*	262.3	39.9	38.4
30 to 39	106.8	6.0	*67.5*	*82.2*	99.5	*123.5*	*155.3*	*17.8*	264.5	39.7	38.0
40 to 49	104.4	5.9	*68.4*	*81.9*	98.5	*122.3*	*152.1*	*17.1*	262.1	39.4	37.8
50 to 59	100.9	4.8	*69.5*	*82.4*	96.3	*120.2*	*144.1*	*19.0*	255.1	39.2	37.8
60 to 64	93.5	4.5	*68.0*	*80.6*	87.8	*124.8*	*147.5*	*29.9*	243.2	38.4	37.0
18 and over	100.9	5.1	*69.2*	*82.3*	95.0	*122.3*	*150.6*	*20.7*	251.9	39.5	38.1
21 and over	103.0	5.3	*69.2*	*82.5*	97.1	*121.8*	*149.6*	*18.4*	257.5	39.5	38.0
All ages	99.5	5.0	*68.2*	*81.7*	93.9	*122.8*	*151.2*	*22.6*	248.5	39.5	38.1

1. The estimates given relate to employees for whom normal basic hours were reported and for whom total hours and hourly earnings could, therefore, be calculated.

Source Department of Employment

6.22 (*continued*)

Average earnings by age group of full-time employees whose pay for the survey pay-period was not affected by absence

Great Britain

New Earnings Survey April 1985

	Gross weekly earnings								Average hourly earnings excluding overtime pay[1]	Average weekly hours[1]	
	Average		As percentage of the median			As percentage of the median		Per-centage earning under £75			
	Total	Overtime pay	Lowest decile	Lower quartile	Median	Upper quartile	Highest decile			Total	Normal basic
	£	£			£				p		
Full-time non-manual females											
Under 18	64.2	1.1	*89.9*	*83.4*	61.3	*120.0*	*148.3*	*77.5*	170.2	37.3	36.8
18 to 20	87.3	1.8	*73.9*	*86.8*	84.5	*115.8*	*36.7*	*28.4*	231.4	37.4	36.9
21 to 24	113.5	2.8	*72.6*	*83.5*	108.4	*119.6*	*141.6*	*6.5*	301.2	37.3	36.6
25 to 29	140.3	3.2	*67.0*	*81.9*	133.9	*121.4*	*144.3*	*2.4*	375.8	36.9	36.2
30 to 39	150.6	2.5	*61.7*	*76.7*	141.8	*126.9*	*152.7*	*3.4*	408.8	36.1	35.6
40 to 49	146.7	2.1	*64.1*	*77.6*	133.6	*135.0*	*160.3*	*3.5*	397.5	36.0	35.6
50 to 59	143.6	1.4	*65.6*	*79.8*	129.2	*137.4*	*165.4*	*4.1*	387.8	36.1	35.7
60 to 64	137.9	1.5	*69.2*	*83.7*	122.6	*129.9*	*173.5*	*7.4*	370.6	36.7	36.0
18 and over	132.6	2.4	*65.3*	*78.3*	120.7	*132.5*	*163.9*	*7.0*	354.4	36.6	36.1
21 and over	138.7	2.4	*66.2*	*79.7*	126.8	*130.0*	*160.5*	*4.1*	372.1	36.5	36.0
All ages	131.0	2.3	*64.4*	*77.6*	119.3	*133.1*	*164.8*	*8.6*	349.9	36.6	36.1

1. The estimates given relate to employees for whom normal basic hours were reported and for whom total hours and hourly earnings could, therefore, be calculated.

Source Department of Employment

6.23

Trade unions[1, 2]

At end of year

per cent

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Number of trade unions	507	501	473	481	462	453	438	414	407	394	371
Analysis by number of members:											
Under 100 members	15.8	16.0	14.6	15.4	15.6	16.1	15.8	17.1	19.1	17.8	18.1
100 and under 500	27.2	27.5	30.2	30.1	29.2	27.4	26.9	28.0	24.3	26.4	25.1
500 and under 1 000	10.3	10.8	9.9	9.4	10.4	10.4	10.3	9.9	11.8	10.7	10.2
1 000 and under 2 500	13.6	13.2	12.7	13.7	13.4	12.8	12.8	12.1	12.5	14.4	14.6
2 500 and under 5 000	10.3	9.0	9.5	8.5	8.0	9.5	8.9	8.9	9.3	7.9	8.6
5 000 and under 10 000	6.1	6.0	6.3	5.8	5.6	5.3	5.7	5.6	5.6	4.5	4.3
10 000 and under 15 000	2.2	2.2	1.7	2.1	1.9	1.5	1.6	1.0	0.7	0.5	0.8
15 000 and under 25 000	3.6	3.4	3.2	2.7	3.0	4.2	4.8	3.6	4.4	5.1	4.0
25 000 and under 50 000	3.4	4.0	3.6	3.7	4.1	3.3	4.3	4.1	3.7	3.8	5.1
50 000 and under 100 000	2.8	3.0	3.0	3.1	3.0	3.5	3.2	3.4	3.2	3.3	3.5
100 000 and under 250 000	2.8	2.8	3.0	3.1	3.2	3.5	3.4	3.4	2.7	2.8	3.0
250 000 and over	2.2	2.2	2.3	2.3	2.4	2.4	2.3	2.9	2.7	2.8	2.7
All sizes	100	100	100	100	100	100	100	100	100	100	100
Membership[3] (Thousands)											
Total	11 764	12 193	12 386	12 846	13 112	13 289	12 947	12 106	11 593	11 337	11 086
Analysis by size of union:											
Under 100 members	–	–	–	–	–	–	–	–	–	–	–
100 and under 500	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2
500 and under 1 000	0.3	0.3	0.3	0.2	0.3	0.3	0.2	0.3	0.3	0.3	0.2
1 000 and under 2 500	0.9	0.9	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.8	0.8
2 500 and under 5 000	1.5	1.2	1.2	1.1	1.0	1.2	1.1	1.0	1.1	1.0	1.0
5 000 and under 10 000	1.7	1.6	1.6	1.4	1.3	1.2	1.3	1.3	1.3	1.0	1.0
10 000 and under 15 000	1.1	1.1	0.8	1.0	0.9	0.6	0.6	0.4	0.4	0.2	0.3
15 000 and under 25 000	2.9	2.7	2.4	2.0	2.0	2.7	3.0	2.9	3.1	3.5	2.7
25 000 and under 50 000	5.2	5.4	5.0	5.0	5.4	4.2	5.6	5.0	4.7	4.8	5.9
50 000 and under 100 000	8.1	8.6	8.0	7.9	7.2	7.6	7.9	7.9	8.4	8.5	8.8
100 000 and under 250 000	16.6	16.4	16.6	17.1	17.3	18.0	19.4	17.9	16.1	16.6	18.2
250 000 and over	61.3	61.5	62.9	63.1	63.6	63.4	59.9	62.2	63.7	63.1	60.9
All sizes	100	100	100	100	100	100	100	100	100	100	100

1. The statistics relate to all organisations of employees with head offices in the United Kingdom—including those of salaried and professional workers, as well as those of manual wage-earners—which are known to include among their functions that of negotiating with employers with the object of regulating the conditions of employment of their members.
2. Figures are confined to organisations which appear to satisfy the statutory definition of trade union in Section 28 of the Trade Union and Labour Relations Act 1974. This has had the effect of excluding 31 organisations which were previously regarded by the Department as trade unions e.g. organisations representing members of the police service which are specifically excluded from the statutory definition by Section 30 of the 1974 Act.
3. The figures of membership include the membership of branches in the Irish Republic and overseas but wholly exclude the membership of unions whose headquarters are situated outside the United Kingdom. A small number of people who are members of more than one union are included more than once in the figures, but the effect on the aggregates is relatively insignificant.

Source Department of Employment

7 Defence

This section includes figures on Defence expenditure, on the size and role of the Armed Forces and on related support activities.

Much of the material in this section can be found in Volume 2 of the *Statement on the Defence Estimates 1986* (*Defence Statistics*) (Cmnd. 9763 – II) (HMSO 1986).

Formation of the Armed Forces (Table 7.1). This table shows the number of units which comprise the 'teeth' elements of the Armed Forces and excludes supporting units. Greater detail for the current year is given in Volume I of the *Statement on the Defence Estimates 1986* (Cmnd. 9763 – I).

Finance (Table 7.2). Expenditure covered by the Royal Ordnance Factories Trading Fund is excluded from 1975/76.

Service personnel (Tables 7.3 to 7.5 and 7.10). The Regular Forces consist entirely of volunteer members serving on a whole-time basis. The figures for females consist of all members of the Women's Services (i.e. WRNS, WRAC and WRAF) and female members of the Nursing Services. Certain male members of the RAF Medical Branch were transferred to the Princess Mary's RAF Nursing Service on 1 April 1980 and certain members of the RN Medical specialisation were transferred to the Queen Alexandra's Royal Naval Nursing Service on 1 April 1983 as a result of reorganisations. They continue to be shown in the male figures in Table 7.3 and are now included in the Nursing Services figures in Table 7.10. Certain professionally qualified female officers are not commissioned in the Women's Service, but in the appropriate branch or corps (i.e. medical, dental, legal, veterinary) and are not accounted for in the female figures. There were 183 such officers on 1 January 1986.

Locally Entered Personnel are recruited outside the United Kingdom for whole-time service in special formations with special conditions of service and normally restricted locations. The Brigade of Gurkhas is an example.

The Regular Forces are supported by Reserves and Auxiliary Forces. There are both regular and volunteer Reserves. Regular Reserves consist of former Service personnel with a Reserve liability. Volunteer Reserves are open to both former Service personnel and civilians. The call out liabilities of the various reserve forces differ in accordance with their roles.

All three Services run cadet forces for young people and the Combined Cadet Force, which is found in certain schools where education is continued to the age of 17 or above, may operate sections for any or all of the Services.

Deployment of Service personnel (Table 7.5). The source from which the individual national totals are compiled is different from that used to obtain the total United Kingdom strength and consequently the figures for England, Wales, Scotland and Northern Ireland do not add up to the United Kingdom figure. Royal Navy and Royal Marines personnel on board ship are included in the United Kingdom figure if the ship was in home waters on the situation date or otherwise against the appropriate overseas area. The overseas figures include personnel who are on loan to countries in the areas shown.

Service married accommodation and Defence land holdings (Table 7.6). Accommodation is provided for Service families in the United Kingdom and abroad, partly by building to approved standards and partly by renting accommodation. Permanent holdings in the United Kingdom include a small number of unfurnished hirings taken on from local authorities which are not recorded separately. Multiple hirings relate to accommodation built by private developers and leased by the Federal German Authorities and the Government of Gibraltar on behalf of British Forces.

The table also presents statistics of land and foreshore in the United Kingdom owned by the Ministry of Defence or over which it has limited rights under grants or licences. Land declared as surplus to Defence requirements is also included. At 1 April 1986 about 1 909 hectares were awaiting disposal by the Property Services Agency.

Civilian personnel (Table 7.7). This table gives an analysis of the number of civilians employed in the various management areas, viz Centre (those authorities not in the Service Departments, the Procurement Executive (PE) or the Royal Ordnance Factories (ROFs)), Royal Dockyards, Other Navy, Army, Royal Air Force (including the Meteorological Office), PE and ROFs. The attribution of civilian staff can change according to circumstances so that figures for successive years may not always be comparable.

Attention is drawn to the fact that the Royal Ordnance Factories changed from being part of MoD to independent Companies Act status on 2 January 1985. Staff employed at the factories are excluded from the MoD strengths from that date.

Some civilians from the United Kingdom serve tours of duty overseas. There were 5 379 such civilians serving abroad on 1 April 1986. Other civilian staff are engaged overseas to work locally as circumstances demand.

In addition Department of the Environment staff directly engaged on the Defence programme totalled 18 730 on 1 April 1986.

Defence energy consumption (Table 7.8). MoD energy consumption is now expressed not as in previous years in terms of tonnes of oil (or oil equivalent) (TOE) but by the System Internationale (SI) Unit of Energy, the joule. (Because of the size of the numbers, the table is in petajoules, that is 10^{15} joules.) The transformation from TOE to joules is different for different fuels and the relationships between fuels will, therefore, have changed; this is a function only of the different unit.

Health (Tables 7.9 to 7.11). The Services operate a number of hospitals in this country and in areas abroad where there is a significant British military presence. These hospitals take as patients members of all three Services and their dependants; in addition the hospitals in the United Kingdom take civilian patients under arrangements agreed with the National Health Service. Medical support is also supplied by Service medical staff at individual units, ships and stations.

Sickness, medical discharges and deaths of UK Service personnel (Table 7.11). It should be noted that, whereas the Royal Navy and Royal Air Force content is for all cases of off-duty sickness lasting two days or more terminating in the year, that for the Army covers only those cases admitted to medical units (including hospitals) for two days or more.

Search and rescue (Table 7.12). This table covers incidents in which Rescue Co-ordinating Centres (RCCs) in the United Kingdom co-ordinated search and rescue (SAR) action in which elements of the Armed Forces were involved. The table also includes urgent medical incidents in which the Forces SAR facilities gave assistance (e.g. inter-hospital transfers).

Defence services and the civilian community (Table 7.13). The Ministry of Defence helps the civil community in a variety of ways, for example by providing assistance in time of natural disasters or other emergencies and by undertaking community projects which are of training value to the Services. In some cases facilities established primarily for defence purposes also provide benefits to the general public. Overall figures are not available, but the table presents information on a number of these activities and facilities.

Service assistance may be provided during an industrial dispute at the request of the civil ministries in order to maintain services essential to the life of the community (e.g. maintenance of emergency fire services in 1977/78).

The Royal Navy Fishery Protection squadron operates within the United Kingdom fishery limits on behalf of Fishery departments, who pay some of the running costs of the squadron.

The Hydrographer of the Navy is the national authority responsible for hydrographic and oceanographic surveys and nautical charting. The Admiralty chart series comprises some 3 400 basic charts and 600 latticed versions covering the whole world.

The Meteorological Office is the State Meteorological Service and forms part of the Ministry of Defence. It is responsible for the provision of meteorological services to the Royal Air Force and the Army. Services are provided on a repayment basis, principally for civil aviation and industry, and some free services are provided to the general public through the press and other media.

7.1 Formation of the Armed Forces

At 1 April

Number

	Unit[1]	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986
Royal Navy[2]												
Submarines	Vessels	22	24	24	22	23	22	22	21	22	24	26
Carriers and assault ships	Vessels	3	3	4	3	4	3	3	4	4	4	4
Cruisers and destroyers	Vessels	9	10	12	11	10	12	11	13	13	46	47
Frigates	Vessels	46	40	43	42	39	36	38	42	39		
Mine counter-measure[3]	Vessels	37	34	35	35	35	32	33	36	34	32	40
Patrol ships and craft	Vessels	13	15	19	19	23	22	21	25	31	29	39
Fixed wing aircraft	Squadrons	3	3	3	–	2	3	3	3	3	3	3
Helicopters	Squadrons	12	12	12	13	14	14	15	13	12	14	14
Royal Marines	Commandos	4	3	4	4	4	3	3	3	3	3	3
Army[4]												
Royal Armoured Corps	Regiments	19	19	19	19	19	19	19	19	19	19	19
Royal Artillery	Regiments	26	21	22	22	22	22	22	22	22	22	22
Royal Engineers[5]	Regiments	13	10	10	9	10	11	11	12	12	13	13
Infantry[5]	Battalions	55	55	55	56	56	56	57	56	56	56	56
Special Air Service	Regiments	1	1	1	1	1	1	1	1	1	1	1
Army Air Corps[6]	Regiments	. .	6	6	6	6	6	6	4	4	4	4
Royal Air Force[4]												
Strike/attack	Squadrons	13	14	14	14	15	15	12	10	11	11	11
Ground support	Squadrons	6	5	5	5	5	5	5	5	5	5	5
Air defence	Squadrons	9	9	9	9	9	9	9	9	8	9	9
Maritime patrol	Squadrons	5	5	4	4	4	4	4	4	4	4	4
Reconnaissance	Squadrons	5	5	5	5	5	5	3	2	3	3	3
Airborne early warning	Squadrons	1	1	1	1	1	1	1	1	1	1	1
Transport[7]	Squadrons	11	10	10	10	10	9	10	11	10	11	12
Tankers	Squadrons	3	2	2	2	2	2	2	3	3	3	4
Search and rescue	Squadrons	3	3	3	3	3	3	3	3	2	2	2
Surface to air missiles	Squadrons	7	7	7	7	8	8	8	8	8	8	8
Ground defence	Squadrons	5	5	5	6	6	6	6	6	5	5	5

1. The number of personnel and the amount of equipment in each vessel, regiment, etc, varies according to the role currently assigned.
2. Excludes vessels undergoing major refit, conversion, or on stand-by, etc.
3. In 1981 four ex-inshore minesweepers used for training are excluded.
4. Regular forces only.
5. Includes Gurkhas.
6. Prior to 1977 the Army Air Corps was not organised in regiments.
7. Includes helicopters.

Source Ministry of Defence

7.2 Defence expenditure[1, 2]

£ million

	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85
Total expenditure at outturn prices[3]	4 164	5 346	6 158	6 787	7 455	9 178	11 182	12 607	14 412	15 487	17 122
of which:											
Expenditure on personnel	2 026	2 530	2 864	3 021	3 293	3 912	4 556	5 058	5 455	5 726	5 983
of the Armed Forces	1 063	1 305	1 465	1 519	1 639	2 099	2 460	2 728	2 914	3 076	3 236
of the retired Armed Forces	200	255	316	361	432	459	503	624	680	777	828
of civilian staff	763	970	1 083	1 141	1 222	1 354	1 593	1 706	1 861	1 873	1 919
Expenditure on equipment	1 302	1 792	2 138	2 565	2 984	3 640	4 885	5 638	6 297	6 939	7 838
Sea systems[4]	315	440	590	672	878	1 110	1 513	1 624	1 730	1 849	2 228
Land systems	249	413	486	612	601	740	904	1 101	1 353	1 475	1 638
Air systems	595	752	844	1 010	1 214	1 427	2 059	2 458	2 640	3 057	3 474
Other	143	187	218	271	291	363	410	456	574	558	498
Other expenditure	836	1 024	1 156	1 201	1 178	1 625	1 741	1 910	2 659	2 822	3 302
Works, buildings and land[5]	314	394	463	462	405	599	623	664	832	1 067	1 271
Miscellaneous stores and services	522	630	693	739	773	1 026	1 118	1 246	1 827	1 754	2 031
Total expenditure at constant (1984/85) prices[3]	14 235	14 889	14 615	14 276	14 173	14 604	15 100	15 314	16 246	16 472	17 122

1. Expenditure as given in the annual Appropriation Accounts for the Defence Votes, Class I.
2. Including expenditure of government departments other than the Ministry of Defence in years when these contributed to the Defence budget.
3. Because of changes in the responsibilities of the Ministry of Defence, expenditures in successive years are not necessarily comparable.
4. Prior to 1976/77 the dockyard services element of the sea systems expenditure was included under other equipment.
5. Including pay of civilian staff employed in works and building.

Source Ministry of Defence

7.3 Defence manpower strengths

At 1 April[1]

Thousands

	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986
UK service personnel											
All services: total	336.6	330.5	320.7	315.0	320.6	333.8	327.6	320.6	325.9	326.2	322.5
Male	321.8	316.0	306.1	299.7	304.4	316.8	311.9	305.2	309.7	309.8	306.5
Female	14.8	14.5	14.6	15.3	16.2	16.9	15.7	15.4	16.2	16.4	16.0
Royal Navy: total	68.3	68.5	67.8	65.1	64.4	66.4	65.1	64.0	63.7	62.8	60.3
Male	64.4	64.6	63.8	61.2	60.5	62.3	61.1	60.1	59.8	59.1	56.8
Female	3.9	4.0	4.0	3.8	3.8	4.1	4.0	3.9	3.9	3.7	3.4
Royal Marines: total	7.8	7.7	7.5	7.4	7.6	7.9	7.9	7.8	7.6	7.6	7.6
Male	7.8	7.7	7.5	7.4	7.6	7.9	7.9	7.8	7.6	7.6	7.6
Army: total	169.8	167.3	160.8	156.2	159.0	166.0	163.2	159.1	161.5	162.4	161.4
Male	163.9	161.6	155.1	150.4	152.8	159.4	157.2	152.9	155.0	155.6	154.8
Female	5.9	5.8	5.7	5.8	6.3	6.6	6.0	6.1	6.6	6.8	6.6
Royal Air Force: total	90.7	86.9	84.6	86.3	89.6	93.5	91.5	89.8	93.1	93.4	93.2
Male	85.7	82.2	79.7	80.7	83.5	87.2	85.7	84.5	87.3	87.5	87.2
Female	5.0	4.8	4.9	5.6	6.1	6.3	5.8	5.4	5.7	6.0	6.0
Personnel Locally Entered overseas: total	9.1	8.5	8.4	8.4	8.2	9.7	10.1	10.1	10.1	10.2	9.8
Regular Reserves:[1] total	170.0	174.9	179.5	188.5	192.6	196.5	196.4	193.4	198.0	205.5	
Royal Navy	27.4	27.9	26.3	28.4	27.0	26.8	24.7	23.9	23.5	23.3	
Royal Marines	2.3	2.4	2.4	2.4	2.2	2.2	2.2	2.2	2.2	2.2	
Army	107.3	111.2	118.5	127.0	133.1	137.5	140.2	138.2	143.2	150.1	
Royal Air Force	33.0	33.4	32.3	30.8	30.3	30.1	29.3	28.9	29.0	29.8	
Volunteer Reserves and Auxilliary Forces: total[1]	70.6	75.2	75.3	73.5	77.0	83.9	86.3	87.3	85.7	88.5	
Royal Navy	5.8	5.4	5.4	5.4	5.0	5.4	5.4	5.4	5.2	5.2	
Royal Marines	1.0	0.9	1.0	0.9	0.8	0.9	1.1	1.1	1.0	1.1	
Territorial Army	55.9	60.9	60.6	59.4	63.3	69.5	72.1	72.8	71.4	73.7	
Ulster Defence Regiment	7.7	7.6	7.9	7.6	7.4	7.5	7.1	7.1	6.8	6.4	
Home Service Force	–	–	–	–	–	–	–	0.3	0.3	0.9	
Royal Air Force	0.3	0.3	0.4	0.3	0.5	0.6	0.6	0.6	1.0	1.1	
Cadet Forces:[1, 2] total	137.3	141.6	142.2	140.0	147.8	150.3	150.8	148.5	146.5	144.6	
Royal Navy	24.9	25.1	25.0	23.9	29.1	30.8	30.8	28.9	28.4	28.4	
Army	69.8	72.7	73.4	72.6	74.6	75.1	74.1	74.5	73.8	72.1	
Royal Air Force	42.6	43.7	43.8	43.5	44.1	44.4	45.9	45.1	44.3	44.1	

1. A few of the figures for reserves and cadets were collected at irregular intervals and do not necessarily refer to 1 April; they are the latest figures available at that date.
2. Combined Cadet Force cadets are included under the relevant service.

Source Ministry of Defence

7.4 Recruitment of UK Service personnel to each Service

Number

	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85	1985/86
All Services: total	46 906	40 244	38 237	43 366	50 652	50 488	22 607	21 647	36 991	34 721	32 651
Male	41 686	36 390	34 188	38 774	46 206	46 693	21 188	19 342	33 760	32 076	30 407
Female	5 220	3 854	4 049	4 592	4 446	3 795	1 419	2 305	3 231	2 645	2 244
Royal Navy: total	8 910	8 195	7 167	6 791	8 526	9 088	3 805	3 584	4 785	4 582	4 276
Male	7 732	7 238	6 269	5 978	7 701	8 130	3 353	3 078	4 223	4 231	3 987
Female	1 178	957	898	813	825	958	452	506	562	351	289
Royal Marines: total	1 154	929	903	1 282	1 676	1 674	699	447	447	954	1 093
Male	1 154	929	903	1 282	1 676	1 674	699	447	447	954	1 093
Army: total	29 591	24 088	22 550	25 254	29 189	28 871	14 204	13 071	22 348	22 278	20 268
Male	27 238	22 344	20 868	23 528	27 164	27 241	13 603	11 679	20 811	20 914	19 173
Female	2 353	1 744	1 682	1 726	2 025	1 630	601	1 392	1 537	1 364	1 095
Royal Air Force: total	7 251	7 032	7 617	10 039	11 261	10 855	3 899	4 545	9 411	6 907	7 014
Male	5 562	5 879	6 148	7 986	9 665	9 648	3 533	4 138	8 279	5 977	6 154
Female	1 689	1 153	1 469	2 053	1 596	1 207	366	407	1 132	930	860

Source Ministry of Defence

7.5 Deployment of Service personnel

At 1 July

Thousands

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
UK Service personnel, Regular Forces: total	336.2	335.7	327.1	318.2	314.1	323.4	334.3	324.3	321.7	325.9	325.8
In United Kingdom	242.3	247.3	241.9	230.2	232.2	238.1	245.0	215.2	228.8	230.4	229.6
England[1]	200.3	203.3	202.8	192.7	192.6	200.0	207.7	195.9	195.1	194.5	193.3
Wales[1]	6.3	6.7	6.4	6.3	6.3	6.9	6.3	6.1	6.1	6.2	6.3
Scotland[1]	18.7	19.2	19.1	19.3	19.0	18.1	18.9	19.0	18.7	20.6	20.1
Northern Ireland[2]	15.6	15.7	14.7	14.4	13.6	11.9	11.6	10.9	10.2	10.0	9.7
Overseas	97.9	94.1	88.6	91.7	84.9	87.6	91.3	109.8	94.0	96.1	96.9
Federal Republic of Germany[3]	62.6	65.6	67.1	65.7	64.6	65.3	70.4	69.8	67.0	66.7	67.3
Elsewhere in Continental Europe[4]	7.0	6.1	6.8	5.9	5.7	5.7	6.1	6.2	6.1	7.2	7.7
Gibraltar	1.9	2.5	2.2	2.7	2.0	3.2	2.2	2.7	2.0	2.1	2.4
Malta	2.6	1.7	1.8	1.3	–	–	–	–	–	–	–
Cyprus	7.0	4.9	4.7	4.6	4.0	4.7	4.9	4.8	4.9	4.8	4.7
Elsewhere in Mediterranean, Near East and Gulf	5.2	1.7	0.5	0.4	0.4	0.4	1.4	1.1	0.3	1.2	2.3
Hong Kong	4.4	3.5	2.6	2.4	2.4	2.5	2.5	2.5	2.4	2.5	2.4
Singapore	2.1	–	–	–	–	–	–	–	–	–	–
Elsewhere in the Far East	1.7	0.3	0.3	0.3	1.8	1.7	0.3	0.3	0.7	0.6	0.4
Other locations[1, 5]	3.5	7.8	2.6	8.4	3.9	4.1	3.5	22.4	10.5	11.3	9.8
Locally entered service personnel: total	9.3	8.9	8.4	8.3	8.3	9.2	10.0	9.9	10.0	10.1	10.1
United Kingdom	0.9	0.8	0.7	0.7	0.7	0.9	1.3	0.6	1.2	1.2	1.2
Gibraltar	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Malta	0.6	0.6	0.5	0.4	–	–	–	–	–	–	–
Hong Kong	5.6	5.3	5.2	5.4	5.8	6.4	6.7	6.6	6.6	6.7	6.7
Brunei	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Nepal	1.2	1.3	1.2	1.0	1.0	1.1	1.2	1.3	1.4	1.3	1.3
Other locations[6]	0.1	–	–	–	–	–	–	0.6	–	–	–

1. From 1982 the England, Wales and Scotland national figures include personnel who were UK based but temporarily deployed in the South Atlantic. These have been included also in the Overseas numbers against 'Other locations'.
2. The figures for Northern Ireland include all personnel from other parts of the United Kingdom and the British Army of the Rhine who are serving on emergency tours of duty, but exclude the Ulster Defence Regiment.
3. Army personnel serving in Northern Ireland on emergency tours of duty but remaining under the command of the Commander-in-Chief British Army of the Rhine are included in these figures.
4. These figures include personnel stationed in Berlin and Sardinia.
5. These figures include Defence Attaches/Advisers and their staffs.
6. The 1982 figures comprise Gurkha troops serving in the Falkland Islands.

Source Ministry of Defence

7.6 Service married accommodation and Defence land holdings

	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986
Married accommodation[1]	Thousand										
United Kingdom: total	102.4	98.3	97.9	95.4	92.7	88.7	87.5	87.0	85.9	85.3	84.3
Permanent holdings	98.4	95.5	96.7	94.7	92.4	88.3	87.2	86.6	85.7	85.0	84.0
Hirings	4.0	2.8	1.3	0.6	0.4	0.3	0.3	0.3	0.3	0.2	0.3
Overseas: total	47.2	47.6	47.4	46.7	46.5	46.4	46.0	46.0	46.0	47.6	50.3
Permanent holdings	21.1	21.6	21.5	21.2	21.1	21.4	21.4	21.4	21.4	21.5	21.6
Hirings[2]	26.1	26.1	25.8	25.6	25.4	25.0	24.5	24.6	24.6	26.1	28.7
Land holdings[3]	Thousand hectares										
United Kingdom											
Land: freehold	224.2	223.1	222.1	221.1	220.2	220.1	217.8	215.9	215.0	211.1	210.9
leasehold	11.9	11.9	12.0	11.9	11.9	11.9	11.9	11.9	11.6	11.4	10.9
Foreshore: freehold	13.2	13.2	13.2	13.3	13.2	13.2	13.2	13.1	13.1	13.1	13.1
leasehold	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9
Rights	29.5	30.3	30.5	31.3	31.1	36.7	36.7	36.7	36.0	36.0	36.2
Defence land (freehold and leasehold) used for agricultural purposes	112.3	112.2	111.6	112.6	113.8	111.9	109.1	109.7	110.0	109.1	107.7
Used for grazing only	60.6	61.9	60.1	61.2	60.2	59.8	58.8	58.8	58.8	58.6	58.2
Full agricultural use	51.8	50.3	51.5	51.4	53.6	52.0	50.3	50.9	51.2	50.5	49.5

1. From 1978 to 1986 at 15 January each year. Before that the different Services collated information at different times, usually between 1 December in the preceding year and 1 March. Figures for 1986 are taken as at 30 November 1985, due to changes in reporting dates.
2. Includes multiple hirings.
3. At 1 April each year. The figures include land taken over with the functions of the former Ministry of Aviation Supply.

Sources Crown Suppliers; Ministry of Defence

7.7 Defence civilian manpower strengths

At 1 April

Thousands

	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986
Ministry of Defence civilians: total[1]	310.8	300.9	290.4	285.9	276.2	264.9	251.7	242.7	232.5	206.5	201.7
UK based[2]	266.2	258.7	250.4	247.7	239.8	229.6	216.9	208.9	199.1	174.1	169.4
Non-industrial	130.1	125.9	122.2	120.6	118.5	113.5	108.1	105.6	103.2	94.9	93.8
Industrial	136.2	132.8	128.1	127.0	121.2	116.1	108.8	103.3	95.9	79.1	75.6
of which											
Centre											
Non-industrial	24.2	22.9	21.8	20.9	20.2	19.0	18.3	14.5	14.1	13.8	13.5
Industrial	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.5
Royal Dockyards[3]											
Non-industrial	8.2	8.3	9.1	9.1	9.0	8.4	7.6	7.0	6.3	5.6	5.6
Industrial	25.6	25.5	25.3	25.0	24.2	23.6	22.4	20.7	18.0	16.7	15.7
Other Navy											
Non-industrial	14.2	14.1	13.9	13.8	14.0	13.7	13.1	14.5	14.3	14.6	14.5
Industrial	23.3	22.6	22.1	22.0	21.3	20.3	19.0	18.4	17.2	17.1	16.4
Army											
Non-industrial	28.4	27.6	26.9	26.7	25.7	24.7	23.9	24.2	23.6	22.9	23.0
Industrial	35.1	33.5	32.2	32.0	30.3	28.4	26.3	25.2	24.0	23.3	22.6
Air Force											
Non-industrial	16.2	15.5	14.5	14.4	14.1	14.0	13.4	13.5	13.4	13.2	12.9
Industrial	14.6	13.7	12.3	12.3	11.7	11.5	10.7	10.1	9.5	8.7	8.4
Procurement Executive											
Non-industrial	33.5	32.2	30.4	29.9	29.6	27.8	26.4	26.8	26.3	24.9	24.3
Industrial	20.6	19.5	18.4	17.9	17.4	16.8	15.9	14.9	14.0	12.8	12.0
Royal Ordnance Factories											
Non-industrial	5.3	5.4	5.7	5.9	5.9	5.8	5.4	5.1	5.2	..[4]	..[4]
Industrial	16.4	17.3	17.2	17.1	15.9	15.0	14.0	13.4	12.7	..[4]	..[4]
Locally engaged overseas	44.6	42.2	40.0	38.2	36.4	35.3	34.8	33.8	33.4	32.4	32.2
Non-industrial	12.7	11.9	11.5	11.2	11.0	10.9	10.7	10.5	10.4	10.2	10.3
Industrial	31.9	30.3	28.5	27.1	25.5	24.4	24.1	23.3	23.0	22.2	22.0

1. Two part-time employees are counted as one whole-time employee.
2. Including UK-based civilians serving overseas.
3. From 1985 these figures exclude Gibraltar but still include Portsmouth, which is now classified as a Fleet Maintenance Repair Organisation establishment.
4. See notes on page 134.

Source Ministry of Defence

7.8 Defence energy consumption

Petajoules[1]

	1976–77	1977–78	1978–79	1979–80	1980–81	1981–82	1982–83	1983–84	1984–85	1985–86
All fuels	156.1	156.1	155.8	149.2	135.8	136.5	154.2	150.9	139.3	130.4
Royal Navy[2]	47.9	46.5	46.4	44.7	39.8	40.8	54.6	52.2	45.1	40.5
Army	27.8	28.0	29.4	27.1	24.9	24.4	23.6	24.3	24.9	24.3
Royal Air Force	64.8	65.5	64.0	62.9	57.8	56.9	63.0	60.5	59.8	58.9
Procurement Executive	9.3	9.3	9.2	8.3	7.7	7.7	7.2	7.4	5.9	6.7
Royal Ordnance Factories (ROFs)[3]	6.3	6.8	6.8	6.2	5.8	6.7	5.8	6.5	3.7	–
Liquid fuels	132.7	132.4	131.8	126.1	113.1	113.6	131.4	126.2	117.1	109.0
Aviation fuel	52.7	53.7	51.8	51.4	47.1	46.7	54.0	51.3	50.4	49.3
Diesel	25.1	22.7	25.5	26.1	22.2	22.9	36.7	35.9	31.8	28.0
Furnace oil	49.1	50.6	49.2	43.6	39.2	39.5	36.0	34.3	30.1	26.9
Petrol	4.8	4.4	4.3	4.0	3.6	3.6	3.8	3.7	3.9	3.8
Other	1.0	1.0	1.0	1.0	0.9	0.9	0.9	0.9	1.0	1.0
Non-liquid fuels	23.4	23.7	24.1	23.0	22.7	22.9	22.8	24.7	22.3	21.4
Electricity	8.8	8.7	9.1	8.6	8.6	8.7	8.6	9.2	8.6	8.7
Gas	7.4	7.9	8.5	8.5	8.6	8.4	8.8	9.9	9.5	9.7
Solid fuel	7.2	7.1	6.5	5.9	5.4	5.8	5.4	5.7	4.2	3.0

1. Petajoule = 10^{15} joules.
2. Royal Navy figures include the Royal Dockyards.
3. Up to 1 January 1985 when ROFs became a Companies Act company.

Source Ministry of Defence

7.9 Service hospitals

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Average number of beds[1]											
United Kingdom	2 757	2 796	2 555	2 352	2 297	2 287	2 286	2 195	2 113	1 956	1 986
Overseas	1 637	1 432	1 422	1 351	1 243	1 231	1 269	1 252	1 261	1 218	1 184
Average percentage of beds occupied[2]											
United Kingdom	*70.7*	*63.3*	*64.1*	*63.4*	*67.0*	*65.8*	*64.2*	*61.5*	*61.6*	*63.8*	*62.0*
Overseas	..	*60.8*	*58.9*	*56.4*	*58.5*	*60.8*	*58.2*	*56.6*	*55.1*	*54.3*	*53.6*
In-patient admissions (thousands)											
United Kingdom:	78.2	77.7	73.2	68.3	72.3	76.0	75.9	71.3	69.9	71.6	75.1
Service personnel	32.2	31.9	30.5	28.4	27.4	28.2	28.6	27.0	26.9	26.9	27.9
Service dependants	19.7	18.8	15.8	14.5	14.4	14.6	14.4	14.1	12.8	12.7	12.6
NHS/Other	26.3	27.0	26.9	25.4	30.5	33.2	32.9	30.2	30.1	32.0	34.6
Overseas:	47.9	45.3	45.5	43.5	42.1	43.8	42.3	42.7	43.6	43.5	41.7
UK Service personnel	13.8	13.8	12.8	12.6	12.4	13.2	12.7	13.6	14.3	14.5	13.8
Service dependants	26.4	25.3	24.7	23.3	20.8	21.8	21.5	23.2	22.9	22.2	22.1
Others	7.6	6.2	8.0	7.6	8.9	8.8	8.1	5.9	6.3	6.8	5.9
Average number of admissions per bed[2]											
United Kingdom	*28.4*	*27.8*	*28.7*	*29.1*	*31.5*	*33.2*	*33.1*	*32.5*	*33.1*	*36.6*	*37.8*
Overseas	*29.3*	*31.6*	*32.0*	*32.2*	*33.9*	*35.6*	*33.4*	*34.1*	*34.5*	*35.7*	*35.3*
Average days in hospital per patient											
United Kingdom	*9.1*	*8.3*	*8.2*	*8.0*	*7.8*	*7.2*	*7.1*	*6.9*	*6.8*	*6.4*	*6.0*
Overseas	..	*7.0*	*6.7*	*6.4*	*6.3*	*6.2*	*6.4*	*6.1*	*5.8*	*5.6*	*5.2*
Outpatient attendances (thousands)											
United Kingdom	..	..	..	..	366.3	377.5	401.4	399.7	369.4	381.6	373.7
Service personnel	..	..	..	..	115.4	118.4	133.0	134.3	118.0	123.1	119.3
Service dependants	..	..	..	..	71.0	69.3	67.9	65.1	58.5	54.3	48.7
NHS/others	..	..	..	..	179.9	189.8	200.5	200.2	192.8	204.3	205.7
Overseas	..	..	..	..	235.9	223.1	229.0	232.1	241.1	235.7	229.6
UK Service personnel	..	..	..	..	62.5	60.5	65.5	68.7	73.4	68.0	64.4
Service dependants	..	..	..	..	101.6	96.5	111.8	111.5	116.2	108.2	102.9
Others	..	..	..	..	71.8	66.1	51.7	51.9	51.5	59.5	62.3

1. Up to 1980, these are the numbers of approved beds. From 1981 they are the numbers of available beds.
2. Based on the numbers of beds as defined above.

Source Ministry of Defence

7.10 Strength of uniformed medical staff[1]

At 1 April

Number

	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986
Qualified doctors: total	1 288	1 254	1 243	1 181	1 176	1 185	1 180	1 165	1 171	1 199	1 210
Royal Navy	291	283	286	282	272	290	295	285	289	283	291
Army	550	539	544	504	496	507	493	507	515	539	549
Royal Air Force	447	432	413	395	408	388	392	373	367	377	370
Qualified dentists: total	392	384	371	366	376	380	399	406	399	400	389
Royal Navy	93	93	90	91	95	98	101	101	92	92	80
Army	180	181	171	172	173	173	182	197	197	198	197
Royal Air Force	119	110	110	103	108	109	116	108	110	110	112
Nursing services:[2]**total**	2 654	2 772	2 719	2 686	2 917	3 012	2 976	2 963	2 928	2 896	2 728
QARNNS[3]	597	607	581	568	586	591	596	563	533	473	402
QARANC[4]	1 406	1 483	1 463	1 418	1 402	1 567	1 637	1 682	1 755	1 772	1 692
PMRAFNS[5]	651	682	675	700	929	854	743	718	640	651	634
Medical and dental support staff: total	6 156	5 991	5 870	5 807	5 575	5 655	5 808	5 879	5 989	5 673	5 761
Royal Navy	1 223	1 245	1 243	1 295	1 253	1 227	1 317	1 280	1 214	1 175	1 071
Army	3 188	3 158	3 108	3 002	2 893	2 982	3 051	3 177	3 334	3 349	3 320
Royal Air Force	1 745	1 588	1 519	1 510	1 429	1 446	1 440	1 422	1 441	1 149	1 370

1. Includes staff employed at units (including ships) and in hospitals.
2. Including trained personnel, and personnel undertaking 'on-the-job' training and held against established posts.
3. Queen Alexandra's Royal Naval Nursing Service. Includes male nurses from 1983.
4. Queen Alexandra's Royal Army Nursing Corps.
5. Princess Mary's Royal Air Force Nursing Service. Includes male nurses from 1980.

Source Ministry of Defence

7.11 Sickness, medical discharges and deaths of United Kingdom Service personnel[1]

	ICD codes[2]	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985[3]
Average strength: (Thousands)		334.5	333.1	327.1	318.5	316.2	325.2	333.8	325.0	322.4	326.3	325.5
Male		320.0	318.5	312.6	303.7	300.7	308.7	317.1	309.5	306.6	309.8	309.0
Female		14.5	14.6	14.5	14.8	15.5	16.5	16.7	15.5	15.8	16.5	16.5
Number of cases of sickness[4]												
All causes	001–999 and V01–V82	61 915	66 448	55 944	58 199	54 763	55 453	53 746	52 535	51 798	52 821	49 950
Male		56 848	60 827	51 292	53 101	49 749	50 362	49 013	48 232	47 540	48 275	45 617
Female		5 067	5 621	4 652	5 098	5 014	5 091	4 733	4 303	4 258	4 546	4 333
All diseases	001–799	47 682	52 148	42 123	45 516	42 569	42 807	41 114	39 524	40 114	41 868	39 283
Infective and parasitic diseases	001–139	5 080	5 736	4 755	5 273	4 038	3 806	3 252	2 963	3 245	3 360	3 142
Neoplasms	140–239	656	773	672	608	559	506	557	607	656	735	730
Endocrine, nutritional and metabolic	240–279	534	520	475	397	367	391	469	407	393	351	286
Diseases of blood and blood forming organs	280–289	128	127	115	114	114	118	76	90	89	88	69
Mental disorders	290–319	1 813	1 698	1 464	1 276	1 384	1 467	1 313	1 109	1 165	1 025	1 076
Diseases of the nervous system and sense organs	320–389	1 457	1 444	1 252	1 237	1 243	1 230	1 177	1 117	1 126	1 059	957
Diseases of the circulatory system	390–459	1 947	2 890	1 828	1 770	1 671	1 673	1 439	1 510	1 655	1 606	1 463
Diseases of the respiratory system	460–519	14 031	17 285	11 273	14 862	12 133	11 762	10 094	9 624	9 003	10 159	9 143
Diseases of the digestive system	520–579	7 353	7 208	6 558	6 221	7 451	7 982	8 208	7 840	7 709	7 651	7 235
Diseases of the genito-urinary system	580–629	2 254	2 142	2 006	1 979	2 249	2 247	2 371	2 401	2 493	2 474	2 274
Complications of pregnancy, childbirth and the puerperium	630–676	111	120	143	162	180	217	270	207	152	149	171
Diseases of skin and subcutaneous tissue	680–709	2 456	2 524	2 340	2 256	2 138	2 254	2 255	2 146	2 059	1 948	1 849
Diseases of the musculoskeletal system and connective tissue	710–739	5 472	5 522	5 509	5 561	5 971	6 130	6 763	6 974	7 682	8 381	8 213
Congenital anomalies	740–759	342	295	310	342	304	320	369	266	285	272	223
Symptoms and ill-defined conditions	780–799	4 048	3 864	3 423	3 458	2 767	2 704	2 501	2 263	2 402	2 610	2 452
All injuries[5]	800–999	11 467	11 443	11 112	9 979	9 845	10 410	10 357	10 725	9 585	9 049	8 773
Aircraft accident injuries		164	155	144	142	158	123	132	121	139	91	119
Training and exercise injuries		521	521	491	491	693	972	1 148	934	1 283	1 257	1 340
Road traffic accident injuries		1 732	1 840	1 775	1 601	1 595	1 799	1 813	1 702	1 340	1 141	1 104
Sports injuries		..	..	..	1 692	1 673	1 951	1 965	1 800	1 746	1 693	1 598
Accidents due to falls or jumps		..	..	..	1 717	1 777	1 762	1 626	1 734	1 745	1 710	1 727
Other injuries		9 050	8 927	8 702	4 336	3 949	3 803	3 673	4 434	3 332	3 157	2 885
Supplementary classifications[6]	V01–V82	2 766	2 857	2 709	2 704	2 349	2 236	2 275	2 286	2 099	1 904	1 894
Number of medical discharges												
All causes	001–999	1 822	1 749	1 691	1 651	1 388	1 010	882	800	794	1 069	1 382
Male		1 746	1 694	1 630	1 594	1 336	962	836	772	761	1 023	1 349
Female		76	55	61	57	52	48	46	28	33	46	33
All diseases	001–799	1 537	1 487	1 411	1 377	1 188	842	738	677	628	839	1 041
Mental disorders	290–319	443	374	345	193	182	163	125	107	114	106	122
Diseases of the nervous system and sense organs	320–389	249	281	264	277	273	196	178	152	160	177	169
Diseases of the musculoskeletal system	710–739	327	320	345	414	348	218	195	222	164	313	466
Other diseases	001–799 nes	518	512	457	493	385	265	240	196	190	243	284
All injuries	800–999	285	262	280	274	200	168	144	123	166	230	341
Number of deaths												
All causes	001–999	422	413	412	393	384	365	368	596	349	332	314
Male		414	405	404	387	378	362	362	592	345	325	309
Female		8	8	8	6	6	3	6	4	4	7	5
All diseases	001–799	181	169	165	125	133	118	137	119	129	120	112
Neoplasms	140–239	74	54	62	43	50	44	54	48	49	54	62
Heart and cerebrovascular diseases	390–438	80	83	75	57	59	56	65	56	63	56	44
Other diseases	001–799 nes	27	32	28	25	24	18	18	15	17	10	6
All injuries	800–999	241	244	247	268	251	247	231	477	220	212	202
Road traffic accident injuries		116	119	142	135	132	141	130	115	115	113	113
Other injuries		125	125	105	133	119	106	101	362	105	99	89

1. Regular Service personnel only. Includes all deaths whether occurring on or off duty.
2. Code numbers refer to the Ninth Revision (1979) of the *International Statistical Classification of Diseases, Injuries and Causes of Death.* Prior to 1979 the Eighth Edition (1967) was used and this may mean that some groups of diseases are not exactly comparable, the changes however are small.
3. Figures for the latest year are provisional.
4. Based upon spells of off-duty sickness lasting two days or more terminating during the year except for the Army, where the coverage is for admissions to medical units for two days or more.
5. Where an injury could be classified under more than one cause it is shown under the first listed cause.
6. Used where no classifiable diagnosis is reported or where the person is not sick, e.g. admissions for investigation, preventive measures or elective surgery.

Source Ministry of Defence

7.12 Search and rescue operations at home

Number

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Incidents: total	1 245	1 316	1 206	1 373	1 268	1 070	1 097	1 111	1 146	1 145	1 129
Call outs[1]											
of helicopters[2]	1 345	1 535	1 206	1 317	1 309	1 090	1 168	1 164	1 224	1 211	1 215
of other aircraft	49	58	67	113	98	68	58	59	73	56	62
of marine craft[3]	4	7	7	11	2	9	6	8	7	8	1
of mountain rescue teams[3]	49	45	47	60	55	45	43	58	46	56	33
Persons rescued[4]: total	732	659	713	1 030	986	859	859	898	969	1 061	883
by helicopters	712	648	692	945	974	837	840	834	948	1 028	869
by marine craft[3]	–	–	3	6	–	1	–	1	3	2	–
by mountain rescue teams[3]	20	11	18	79	12	21	19	63	18	31	14

1. More than one element of the Search and Rescue services may be called out to a reported incident.
2. Prior to 1977 these figures are estimated numbers of journeys based on the reported flying hours and the average flight length.
3. Royal Air Force only.
4. Figures for persons rescued relate only to number of persons who were actually removed (alive) from a hazard or who were assisted in an urgent medical incident.

Source Ministry of Defence

7.13 Defence services and the civilian community

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Military aid to civil ministries during industrial disputes											
(Manweeks of Service personnel deployed)[1]	–	–	180 000	1 550	–	17 000	3	305	–	–	–
Fishery protection											
Vessels boarded[2]	..	..	1 702	1 637	1 563	1 508	1 548	1 869	2 102	1 858	1 687
Hydrographic services											
New charts produced	189	212	203	207	236	226	143	163	226	198	152
New editions of charts	174	193	250	289	353	254	300	372	277	280	266
Charts printed (millions)	3.9	3.9	4.3	3.5	3.5	3.5	3.6	3.5	2.8	3.2	2.8
Meteorological services[1]											
For aviation (United Kingdom only)											
Meteorological briefings (thousands)	361	362	360	374	368	370	373	353	325	353	326
Forecasts (thousands)	1 811	1 868	1 956	2 131	2 124	1 761	1 704	1 795	1 940	2 293	3 373
For other than aviation											
Forecast inquiries answered (thousands)	1 847	1 897	2 051	2 222	2 253	2 008	2 008	1 794	1 715	1 579	1 451
Automatic telephone weather service (millions of calls)	16.8	16.9	21.5	29.0	25.6	26.4	30.6	24.6	25.1	26.7	30.2
Local radio stations for which Meteorological Office staff broadcast[3]	13	12	16	18	19	22	24	30	41	41	42

1. Data relates to financial years (1 April – 31 March) commencing in the year shown.
2. Boardings by RN Fishery Protection Squadron only.
3. Scripts are also provided for both national and local radio services.

Sources Ministry of Defence; Ministry of Agriculture, Fisheries and Food

8 Production

Censuses of Production (*Table 8.1*)
The Census of Production provides summary information about the structure of industry in the United Kingdom. The results meet a wide range of needs for government, economic analysts and the business community at large. In official statistics the censuses are an important source for the national accounts and input-output tables, but they also provide weights for use in compiling the indexes of production and producer prices. Census results also enable the United Kingdom to meet the statistical requirements of the European Community.

In 1970 the earlier series of quinquennial censuses was replaced by a new system of production statistics. This took the form of a simplified annual census supplemented by a quarterly inquiry into manufacturing sales and an occasional purchases inquiry. During its early years the annual census covered in general all establishments with 25 or more employees, but this was reduced to 20 employees for the 1973 and subsequent censuses. For the 1978 and 1979 Censuses in 68 selected manufacturing industries, coverage of establishments in the 20 to 49 employment size band were reduced to a 1 in 2 sample. A still wider use of sampling was applied for most industries in the 1980 and subsequent censuses, with a 1 in 4 selection in the 20 to 49 employment size band and a 1 in 2 selection for the 50 to 99 employment size band. For industries with fewer records in the sample size bands, all establishments employing 20 or more receive a form.

Currently census results are published in the Business Monitor series and appear as 110 individual industry reports and a summary volume.

Index of output of the production industries – selected component indicators (*Table 8.2*)
Table 8.2 shows selected component series of the index of output of the production industries (see Table 14.6 and paragraphs 11 to 16 on pages 241/242). However, these component series do not include adjustments to correct mixed sales and production data to true production index numbers (see paragraph 13 on page 241) because they are at a too disaggregated level: consequently, they are not strictly comparable with index of output of the production industries aggregates shown in Table 14.6.

The weight shown against each component industry is proportional to its contribution to gross domestic product at factor cost in 1980, expressed as parts per thousand of the index of output of the production industries (revised definition comprising energy and water supply and manufacturing), which is shown in Table 14.6.

The coverage of the component series is in accordance with the *Standard Industrial Classification Revised 1980* (HMSO) to which reference should be made for details of the composition of each SIC(80) industrial group.

8.1 Censuses of production: summary table

Standard Industrial Classification Revised 1980

	Estimates for all firms							
	Gross output (production)[1]	Gross value added	Stocks and work in progress		Capital expenditure *less* disposals	Wages and salaries	Average number of persons employed[2]	Gross value added per person employed
			At end of year	Change during year				
	£ million						Thousands	£
Production and construction								
Divisions 1 – 5[3]								
1979	204 038	72 655	. .	5 736	10 038	39 657	8 899	8 165
1980	222 221	78 351	. .	1 556	10 320	45 840	8 453	9 269
1981	225 386	79 819	. .	. .	9 720	47 205	7 603	10 498
1982	241 903	84 613	. .	. .	10 491	48 876	7 129	11 869
1983	259 915	89 901	. .	. .	10 621	50 694	6 845	13 134
1984	. .	. .	. .	. .	. .	. .	. .	. .
Production industries (Revised definition)								
Divisions 1 – 4[3]								
1979	180 635	64 200	38 709	5 661	9 327	33 782	7 562	8 490
1980	195 258	68 207	41 532	1 528	9 794	38 536	7 147	9 544
1981	199 419	70 312	42 802	1 768	9 201	39 025	6 406	10 975
1982	212 640	74 329	43 192	936	9 876	40 154	5 971	12 449
1983	227 083	78 727	44 736	2 077	9 955	41 134	5 654	13 925
1984	248 376	79 892	47 481	3 116	12 863	43 034	5 604	14 254
Manufacturing (Revised definition)								
Divisions 2 – 4								
1979	155 365	54 160	35 029	4 579	6 750	30 198	6 910	7 838
1980	163 913	57 131	36 599	573	6 507	34 154	6 495	8 796
1981	165 471	57 935	37 501	1 260	5 493	34 191	5 778	10 027
1982	175 657	60 799	37 521	229	5 514	35 050	5 360	11 342
1983	189 200	65 753	39 219	2 255	6 061	36 008	5 078	12 947
1984	209 656	71 092	42 069	3 203	8 589	38 826	5 059	14 052
Energy and water supply industries								
Division 1[3,4]								
1979	25 271	10 039	3 680	1 082	2 577	3 584	652	15 392
1980	31 345	11 076	4 933	955	3 287	4 381	652	16 999
1981	33 948	12 376	5 301	508	3 708	4 834	629	19 688
1982	36 983	13 530	5 671	706	4 362	5 103	610	22 178
1983	37 883	12 974	5 517	– 178	3 894	5 126	575	22 553
1984	38 719	8 800	5 412	– 87	4 274	4 207	545	16 134

See footnotes on page 145.

8.1 Censuses of production: summary table

Standard Industrial Classification Revised 1980

(*continued*)

	Estimates for all firms							
	Gross output (production)[1]	Gross value added	Stocks and work in progress		Capital expenditure *less* disposals	Wages and salaries	Average number of persons employed[2]	Gross value added per person employed
			At end of year	Change during year				
	£ million						Thousands	£
Coal extraction, coke ovens and manufacture of solid fuels								
Classes 11 and 12								
1979	3 826	2 573	622	−12	588	1 546	292	8 803
1980	4 578	3 166	906	284	709	1 847	289	10 936
1981	4 748	3 326	984	95	699	1 964	274	12 159
1982	4 958	3 398	1 012	25	730	2 018	262	12 988
1983	4 471	3 012	920	−86	611	1 902	241	12 498
1984	1 662	863	858	−54	339	925	222	3 892
Extraction of mineral oil and natural gas								
Class 13[5]								
1979	6 458	5 729	..	64	2 057	130	16	353 660
1980	9 836	8 734	..	76	2 393	181	22	388 191
1981	13 497	11 906	..	−56	2 882	240	25	480 093
1982	15 959	13 800	..	120	3 081	283	28	494 631
1983	18 667	16 318	..	−28	2 875	345	29	555 034
1984	22 542	19 530	..	−15	3 160	407	33	595 418
Mineral oil processing								
Class 14								
1979	9 945	2 348	1 561	681	298	152	24	97 273
1980	12 672	2 017	2 022	364	369	190	24	82 900
1981	12 874	1 772	1 985	87	412	204	23	75 584
1982	13 850	1 401	1 771	−250	239	206	21	67 248
1983	14 318	1 548	1 672	−128	199	212	19	79 989
1984	16 720	1 252	1 833	171	189	212	18	71 680
Other energy and water supply								
Classes 15 to 17[4]								
1979	11 500	5 119	1 498	413	1 691	1 887	336	15 242
1980	14 095	5 894	2 006	307	2 209	2 344	338	17 449
1981	16 326	7 279	2 332	325	2 597	2 666	332	21 947
1982	18 176	8 732	2 888	931	3 393	2 880	328	26 649
1983	19 094	8 415	2 925	36	3 084	3 012	315	26 722
1984	20 337	6 684	2 720	−205	3 746	3 069	306	21 828
Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals								
Division 2								
1979	34 091	10 403	6 832	1 069	2 028	5 198	1 046	9 950
1980	34 668	10 341	6 479	−405	1 849	5 729	951	10 878
1981	34 920	10 565	6 508	133	1 459	5 637	823	12 831
1982	36 348	10 838	6 294	−169	1 396	5 679	757	14 325
1983	40 455	12 757	6 576	404	1 544	5 716	700	18 220
1984	44 579	13 927	7 025	610	1 744	5 946	682	20 430
Extraction and preparation of metalliferous ores								
Class 21								
1979	26	15	4	–	4	9	2	9 857
1980	22	13	4	–	–	10	1	9 231
1981	21	12	3	−1	1	9	1	8 866
1982	24	14	9	−2	1	10	1	11 619
1983	25	15	2	–	2	10	1	12 365
1984	42	25	3	–	3	15	1	17 797
Metal manufacturing								
Class 22								
1979	10 430	2 305	2 646	276	497	1 703	347	6 635
1980	10 238	2 008	2 274	−376	346	1 772	292	6 876
1981	9 751	2 167	2 214	−2	292	1 655	238	9 086
1982	9 505	1 950	1 924	−289	226	1 547	207	9 437
1983	10 281	2 532	2 006	179	256	1 460	178	14 264
1984	11 172	2 589	2 040	198	295	1 450	163	15 888
Extraction of minerals nes								
Class 23								
1979	681	332	45	11	65	114	24	14 114
1980	798	398	63	17	53	142	23	17 249
1981	799	422	65	–	41	139	21	19 824
1982	923	486	71	1	52	149	21	23 655
1983	731	403	49	−1	48	102	13	30 523
1984	629	334	38	4	36	94	11	29 840
Manufacture of non-metallic mineral products								
Class 24								
1979	5 833	2 537	913	152	374	1 280	279	9 100
1980	6 388	2 772	1 024	108	405	1 411	260	10 677
1981	6 235	2 623	1 031	27	268	1 364	227	11 557
1982	6 886	2 814	1 038	9	286	1 419	211	13 334
1983	7 719	3 176	1 020	−36	365	1 524	208	15 232
1984	8 156	3 414	1 112	94	484	1 605	206	16 558
Chemical industry								
Class 25								
1979	16 246	4 967	3 059	609	1 039	1 910	362	13 715
1980	16 529	5 008	2 998	−109	1 003	2 218	350	14 294
1981	17 473	5 196	3 077	99	837	2 330	318	16 321
1982	18 397	5 456	3 154	134	814	2 433	303	17 997
1983	20 960	6 454	3 396	257	853	2 499	288	22 440
1984	23 764	7 354	3 717	305	906	2 667	288	25 491

See footnotes on page 145.

8.1 Censuses of production: summary table
(*continued*)

Standard Industrial Classification Revised 1980

	Estimates for all firms							
	Gross output (production)[1]	Gross value added	Stocks and work in progress		Capital expenditure *less* disposals	Wages and salaries	Average number of persons employed[2]	Gross value added per person employed
			At end of year	Change during year				
	£ million						Thousands	£
Production of man-made fibres								
Class 26								
1979	875	246	165	22	49	182	32	7 673
1980	693	142	116	– 44	41	176	24	5 875
1981	642	146	117	10	20	140	17	8 566
1982	613	118	99	– 21	17	122	14	8 421
1983	739	178	103	4	19	122	12	14 558
1984	816	211	114	10	20	115	12	18 388
Metal goods, engineering and vehicles industries								
Division 3								
1979	57 542	23 915	17 776	2 135	2 531	14 543	3 184	7 510
1980	61 768	25 705	19 555	1 166	2 445	16 594	3 026	8 493
1981	61 341	25 377	20 452	913	2 149	16 465	2 680	9 467
1982	65 802	26 968	20 542	131	2 091	16 831	2 468	10 927
1983	69 646	28 209	21 529	1 163	2 225	17 027	2 314	12 190
1984	76 582	30 359	22 898	1 570	2 919	18 196	2 261	13 429
Manufacture of metal goods nes								
Class 31								
1979	8 266	3 430	1 591	207	362	2 065	498	6 885
1980	8 452	3 429	1 562	– 65	313	2 275	467	7 336
1981	7 826	3 205	1 459	– 69	220	2 138	400	8 020
1982	8 507	3 498	1 451	– 12	209	2 214	372	9 409
1983	8 808	3 562	1 462	69	222	2 221	344	10 366
1984	9 726	3 821	1 577	131	320	2 415	338	11 294
Mechanical engineering								
Class 32								
1979	18 033	7 948	5 733	545	655	4 572	967	8 216
1980	19 170	8 434	6 002	210	631	5 178	911	9 259
1981	18 601	8 143	5 969	– 10	556	5 108	808	10 079
1982	19 668	8 340	6 025	69	559	5 192	732	11 385
1983	19 859	8 427	6 112	92	511	5 164	676	12 464
1984	21 132	8 823	6 316	523	637	5 396	647	13 642
Electrical and electronic engineering and manufacture of office machinery and data processing equipment								
Classes 33 and 34								
1979	12 982	5 656	3 656	456	514	3 214	740	7 647
1980	14 526	6 486	3 975	201	531	3 720	714	9 089
1981	14 741	6 495	4 112	78	541	3 802	634	10 238
1982	16 304	7 256	4 213	157	562	3 943	593	12 241
1983	18 362	7 829	4 696	401	678	4 191	586	13 362
1984	20 050	9 080	5 451	578	969	4 746	604	15 037
Manufacture of motor vehicles and parts thereof								
Class 35								
1979	10 977	3 664	2 561	327	689	2 388	491	7 459
1980	10 443	3 319	2 418	– 189	628	2 624	449	7 396
1981	10 164	3 207	2 268	– 110	474	2 397	369	8 680
1982	10 657	3 211	2 245	– 58	468	2 318	325	9 867
1983	12 050	3 580	2 549	300	498	2 353	302	11 839
1984	12 641	3 807	2 584	66	596	2 470	288	13 218
Manufacture of other transport equipment								
Class 36								
1979	5 742	2 548	3 776	557	249	1 872	384	6 640
1980	7 395	3 218	5 045	972	282	2 294	385	8 362
1981	8 262	3 555	6 092	1 014	311	2 509	377	9 431
1982	8 556	3 722	5 998	– 64	235	2 597	356	10 462
1983	8 565	3 884	6 104	267	246	2 538	325	11 949
1984	8 849	3 819	6 332	208	305	2 579	304	12 562
Instrument engineering								
Class 37								
1979	1 542	669	459	42	62	433	104	6 422
1980	1 782	819	553	38	59	502	101	8 112
1981	1 746	772	551	9	48	511	92	8 384
1982	2 110	942	610	39	59	568	90	10 496
1983	2 002	928	606	35	70	561	81	11 441
1984	2 183	1 009	638	65	92	590	80	12 652
Other manufacturing industries								
Division 4								
1979	63 731	19 842	10 421	1 374	2 191	10 457	2 680	7 404
1980	67 478	21 085	10 565	– 189	2 213	11 832	2 518	8 374
1981	69 210	21 993	10 541	215	1 885	12 090	2 274	9 671
1982	73 507	22 994	10 684	268	2 027	12 539	2 136	10 765
1983	79 099	24 786	11 114	688	2 293	13 265	2 064	12 008
1984	88 496	26 806	12 146	1 022	2 926	14 685	2 117	12 663

See footnotes on page 145.

Source Business Statistics Office

8.1 Censuses of production: summary table

(*continued*)

Standard Industrial Classification Revised 1980

	Estimates for all firms							
	Gross output (production)[1]	Gross value added	Stocks and work in progress		Capital expenditure *less* disposals	Wages and salaries	Average number of persons employed[2]	Gross value added per person employed
			At end of year	Change during year				
	£ million						Thousands	£
Food, drink and tobacco manufacturing industries								
Classes 41/42								
1979	30 192	6 799	4 328	487	901	2 895	727	9 355
1980	32 838	7 664	4 360	134	958	3 379	701	10 927
1981	34 843	8 424	4 502	150	881	3 624	657	12 825
1982	37 425	8 958	4 677	223	1 015	3 786	626	14 299
1983	40 085	9 493	4 885	264	1 075	3 968	603	15 745
1984	44 205	9 673	5 234	245	1 255	4 287	613	15 785
Textile industry								
Class 43								
1979	5 612	1 978	1 206	100	196	1 246	368	5 375
1980	5 140	1 804	1 069	– 146	142	1 233	315	5 731
1981	4 918	1 794	1 021	–3	113	1 157	267	6 711
1982	5 068	1 812	1 014	–	128	1 170	248	7 313
1983	5 439	1 978	1 046	80	140	1 210	235	8 417
1984	6 140	2 169	1 189	134	191	1 323	236	9 177
Footwear and clothing industries and manufacture of leather and leather goods								
Classes 44 and 45								
1979	5 383	2 130	1 177	202	111	1 234	448	4 752
1980	5 247	2 072	1 116	– 104	92	1 351	413	5 015
1981	5 070	2 050	1 088	23	83	1 328	360	5 692
1982	5 207	2 040	1 059	7	92	1 334	328	6 209
1983	5 501	2 200	1 089	69	116	1 386	320	6 883
1984	6 223	2 497	1 205	136	148	1 557	333	7 493
Timber and wooden furniture industries								
Class 46								
1979	4 890	1 744	932	156	175	1 003	246	7 096
1980	5 216	1 756	1 040	– 17	163	1 151	237	7 412
1981	5 190	1 761	971	–35	108	1 159	216	8 149
1982	5 598	1 848	966	11	114	1 207	206	8 953
1983	6 330	2 100	1 068	145	162	1 299	202	10 397
1984	6 294	2 025	1 054	69	196	1 343	193	10 514
Manufacture of paper and paper products; printing and publishing								
Class 47								
1979	10 738	4 533	1 450	214	516	2 609	533	8 506
1980	11 946	5 095	1 636	– 10	556	3 099	523	9 747
1981	12 422	5 384	1 673	89	462	3 257	484	11 133
1982	13 307	5 654	1 644	– 11	424	3 438	458	12 338
1983	14 096	6 074	1 692	98	496	3 700	447	13 596
1984	16 353	6 974	1 956	282	701	4 173	458	15 233
Processing of rubber and plastics								
Class 48								
1979	5 349	2 074	890	135	249	1 157	267	7 756
1980	5 636	2 139	899	–31	262	1 293	250	8 556
1981	5 379	2 093	863	–	201	1 250	221	9 467
1982	5 562	2 177	873	24	204	1 286	205	10 618
1983	6 183	2 417	903	24	267	1 393	200	12 061
1984	7 054	2 617	1 008	106	365	1 521	203	12 867
Other manufacturing industries								
Class 49								
1979	1 567	584	436	80	42	313	91	6 424
1980	1 454	556	444	– 15	41	325	79	7 040
1981	1 388	487	424	– 10	36	315	69	7 063
1982	1 340	505	452	13	49	319	64	7 949
1983	1 465	524	430	8	36	310	58	9 115
1984	2 228	850	500	51	70	480	81	10 545
Construction								
Division 5								
1979	23 403	8 456	..	75	711	5 875	1 337	6 325
1980	26 963	10 143	..	28	526	7 304	1 306	7 764
1981	25 966	9 507	..	..	519	8 180	1 196	7 946
1982	29 264	10 284	..	..	615	8 723	1 158	8 879
1983	32 831	11 174	..	..	666	9 561	1 191	9 384
1984	..	..	..	..	..	..	..	..

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1. Figures for gross output include a substantial amount of duplication represented by the total value of partly manufactured goods sold by one industrial establishment to another. The extent of duplication varies from one census industry to another.
2. The figures include working proprietors but exclude outworkers.
3. Figures for mineral oil and natural gas not included.
4. Figures for stocks and work in progress exclude water undertakings and work in progress in the gas industry.
5. Figures for stocks and work in progress exclude goods on hand for sale.

Source Business Statistics Office

8.2 Index of output of the production industries—selected component indicators[1]

Average 1980 = 100

	Group heading[2]	*1980 Weights*[3]	1975[4]	1976[4]	1977[4]	1978	1979	1980	1981	1982	1983	1984	1985
Coal extraction and solid fuels manufacture	111	*40*	108.8	100.9	98.0	97.0	97.0	100.0	97.5	93.4	89.6	32.9	66.5
Oil and gas extraction	130	*123*	0.3	16.2	47.4	68.9	98.7	100.0	110.3	125.6	137.6	147.1	150.3
Mineral oil processing	140	*15*	104.4	111.1	109.4	110.2	113.3	100.0	93.3	93.7	95.6	98.9	98.9
Iron and steel manufacture	221	*7*	140.2	151.0	153.6	155.0	165.4	100.0	120.5	114.9	119.2	104.3	126.0
Steel tubes	222	*3*	165.4	155.1	145.5	148.8	146.7	100.0	124.0	134.8	121.7	147.6	144.8
Drawing, cold rolling/forming of steel	223	*4*	118.7	130.8	127.4	125.6	125.1	100.0	97.1	94.2	94.8	88.8	90.4
Non-ferrous metals	224	*11*	102.7	104.2	104.1	102.3	104.7	100.0	96.5	90.0	92.6	101.3	103.1
Building products	241–246	*23*	118.2	113.6	108.3	108.7	108.8	100.0	88.3	90.5	95.4	95.1	92.4
Glass	247	*7*	98.5	102.7	104.6	108.3	110.6	100.0	91.8	90.2	95.3	95.4	96.0
Basic industrial chemicals	251	*24*	92.8	106.5	108.4	107.7	111.3	100.0	98.4	95.2	106.1	115.8	118.6
Paints, varnishes and printing ink	255	*5*	90.2	98.9	104.6	106.8	109.2	100.0	98.2	98.7	101.1	103.7	103.1
Chemical products mainly for industry	256	*11*	85.3	93.4	101.1	104.4	109.2	100.0	97.9	97.4	104.7	109.2	113.8
Pharmaceutical products	257	*16*	88.4	97.2	101.7	104.7	103.9	100.0	102.5	107.8	114.5	118.5	127.0
Soap and toilet preparations	258	*7*	88.9	94.2	97.4	104.6	103.6	100.0	100.0	101.8	105.9	114.2	125.4
Other household and office chemicals	259	*3*	79.6	84.8	94.4	101.9	109.1	100.0	89.9	90.7	96.7	99.4	105.6
Metal foundries	311	*10*	148.4	149.0	145.2	139.5	135.8	100.0	87.3	82.5	77.4	82.7	72.8
Forgings, pressings and stampings	312	*6*	144.0	135.4	134.6	120.5	116.6	100.0	84.4	81.6	74.5	77.3	80.7
Hand tools and finished metal goods	316	*21*	109.9	116.5	125.4	120.5	116.7	100.0	94.0	96.7	103.3	107.9	110.6
Industrial plant and steel work	320	*15*	103.5	104.8	102.7	99.1	109.3	100.0	101.0	110.4	104.8	98.1	101.0
Machine tools and engineers' tools	322	*10*	131.5	112.6	111.8	112.4	106.4	100.0	72.7	68.4	64.5	72.2	81.8
Machinery for classes 25, 41 and 42[5]	324	*13*	113.4	116.5	118.4	112.4	108.9	100.0	94.7	94.0	88.6	85.8	91.4
Mining, construction and handling machinery	325	*14*	118.3	111.0	109.1	107.6	108.3	100.0	83.9	83.5	77.5	76.2	83.0
Mechanical power transmission equipment	326	*6*	126.7	118.9	116.7	114.1	111.1	100.0	83.4	83.8	82.7	85.8	97.9
Other machinery and mechanical equipment	328	*33*	114.3	110.6	113.1	111.6	107.8	100.0	89.9	89.1	82.3	88.0	90.8
Ordnance, small arms and ammunition	329	*4*	73.6	86.7	92.0	106.6	92.7	100.0	96.6	108.5	120.0	103.4	103.5
Computers and office machinery	330	*10*	57.8	58.6	66.4	77.8	93.4	100.0	86.2	95.8	144.7	207.0	270.9
Basic electrical equipment	342	*14*	120.9	116.7	121.5	122.3	101.9	100.0	84.7	90.6	90.0	91.8	84.8
Electrical equipment for industrial use	343	*9*	104.5	106.0	110.4	115.1	114.0	100.0	81.1	86.1	87.5	94.2	99.8
Telecommunication equipment etc	344	*31*	79.4	79.1	82.3	85.7	93.8	100.0	100.8	105.7	110.5	121.0	123.7
Motor vehicles and their engines	351	*18*	126.9	126.1	127.8	124.1	114.6	100.0	80.2	77.2	81.1	74.8	85.4
Motor vehicle parts	353	*20*	105.3	106.6	121.0	116.6	117.7	100.0	88.3	85.3	88.0	89.6	89.3
Shipbuilding and repairing	361	*10*	128.5	124.2	123.1	113.8	106.5	100.0	104.2	111.3	100.4	92.3	86.2
Instrument engineering	370	*10*	98.2	96.0	98.3	104.3	102.8	100.0	101.3	94.4	95.4	101.4	109.8
Preparation of milk and milk products	413	*8*	84.1	88.1	96.5	101.4	100.7	100.0	100.6	104.7	106.3	100.4	101.1
Bread, biscuits and flour confectionery	419	*13*	103.2	101.4	102.0	99.2	101.5	100.0	101.1	99.9	98.2	97.5	97.2
Ice cream and chocolate/sugar confectionery	421	*8*	95.7	104.3	104.5	109.3	106.4	100.0	97.8	105.1	107.4	113.9	114.1
Animal feeding stuffs	422	*5*	87.1	94.2	93.4	95.4	99.1	100.0	98.6	106.2	107.1	103.0	99.6
Miscellaneous foods	423	*11*	94.8	97.7	93.4	97.0	96.8	100.0	98.8	104.4	107.0	112.2	113.2
Spirits	424	*5*	90.4	86.7	90.3	100.1	100.8	100.0	91.5	88.2	85.3	87.1	90.3
Brewing and malting	427	*12*	99.8	100.9	100.8	102.9	104.1	100.0	95.6	92.5	93.3	92.8	92.2
Soft drinks	428	*5*	77.0	84.2	82.1	88.8	97.3	100.0	101.9	109.0	114.0	120.3	118.6
Tobacco	429	*8*	91.8	92.2	90.9	98.1	97.3	100.0	97.2	90.7	90.4	90.1	82.7
Woollen and worsted	431	*5*	123.2	123.9	128.4	124.3	115.6	100.0	90.4	86.0	87.1	89.4	93.1
Hosiery and other knitted goods	436	*7*	106.5	112.5	112.9	110.6	108.3	100.0	96.4	94.6	95.2	96.9	99.3
Leather and leather goods	440	*3*	148.6	153.8	148.1	144.8	125.3	100.0	92.8	87.2	98.0	100.2	99.1
Footwear	451	*5*	111.8	110.4	116.4	115.3	114.3	100.0	88.5	85.7	86.9	87.9	91.0
Clothing, hats and gloves	453	*17*	101.7	98.0	104.6	108.3	110.7	100.0	92.4	93.8	96.9	103.7	110.2
Timber and related industries (excluding furniture)	461–466	*11*	121.4	129.8	118.3	116.6	117.3	100.0	91.6	94.7	103.0	102.2	93.6
Pulp, paper and board	471–472	*22*	99.5	104.2	107.7	109.6	111.5	100.0	92.8	88.4	90.3	91.7	90.9
Printing and publishing	475	*45*	92.7	93.6	98.0	100.5	105.4	100.0	95.4	92.7	92.2	97.5	101.4
Rubber products	481	*11*	98.6	107.8	111.4	113.8	113.1	100.0	86.4	79.2	81.3	78.9	82.9
Processing of plastics	483	*17*	85.2	95.2	102.3	106.5	110.6	100.0	94.7	99.0	110.1	121.4	125.0

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1. These indices are components of the index of the output of the production industries (revised definition) (see Table 14.6) however, they do not include an adjustment to correct mixed sales and production data to true production index numbers: consequently, they are not strictly comparable with index of output of the production industries series. See paragraphs 11 to 16 of the notes on pages 241 and 242.
2. The Group numbers are those of the Standard Industrial Classification 1980.
3. Parts per 1 000 of the index of output of the production industries (revised definition) shown in Table 14.6.
4. Figures for years prior to 1978 have been linked to data based on minimum list headings of the Standard Industrial Classification 1968 and are therefore only approximations.
5. Machinery for food, chemical and related industries; process engineering contractors.

Source Central Statistical Office.

8.3 Total inland energy consumption

Heat supplied basis

Million therms[1]

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Inland energy consumption of primary fuels and equivalents	80 421	81 709	83 680	84 023	87 766	81 109	78 740	77 315	77 661	77 352	81 533
Coal[2]	29 264	29 780	29 878	29 107	31 288	29 084	28 926	26 978	27 229	19 348	25 734
Petroleum[3]	34 259	33 758	34 350	35 073	35 016	30 710	28 117	28 189	27 034	33 924	29 167
Nuclear and hydro-electricity[4]	2 985	3 408	3 761	3 567	3 678	3 536	3 677	4 218	4 708	4 958	6 068
Natural gas[5]	13 913	14 763	15 691	16 276	17 784	17 779	18 020	17 930	18 690	19 122	20 563
less Energy used by fuel producers and losses in conversion and distribution	24 545	24 382	25 147	24 896	26 071	24 572	23 819	23 036	23 508	23 439	25 199
Total consumption by final users	55 876	57 327	58 533	59 127	61 695	56 537	54 921	54 279	54 153	53 913	56 333
Analysed by type of fuel											
Coal (direct use)	6 420	6 019	6 154	5 738	6 004	5 103	4 748	4 831	4 640	3 840	4 814
Coke and breeze	2 934	3 182	2 866	2 652	2 889	1 578	2 039	1 850	1 945	1 983	2 099
Other solid fuel[6]	785	703	694	652	627	597	523	512	502	316	439
Coke oven gas	412	433	401	357	388	255	264	240	252	213	305
Natural gas (direct use)[7]	12 310	13 394	14 120	15 025	16 417	16 562	16 631	16 691	16 906	17 208	18 286
Electricity	7 262	7 359	7 522	7 676	8 028	7 653	7 521	7 371	7 486	7 654	7 987
Petroleum (direct use)	25 715	26 193	26 741	26 996	27 323	24 775	23 191	22 772	22 412	22 691	22 397
Other fuels (direct use)[8]	38	44	35	31	19	14	4	12	9	7	6
Analysed by class of consumer											
Agriculture[9]	731	695	735	732	732	594	557	558	555	553	565
Iron and steel industry	4 916	5 327	4 929	4 662	5 025	2 867	3 249	2 934	2 924	2 948	3 063
Other industries	17 037	17 500	17 886	17 711	18 145	16 263	14 893	14 502	14 003	13 385	13 459
Railways	512	491	494	504	495	485	466	420	441	423	428
Road transport	9 507	9 922	10 176	10 697	10 925	11 042	10 722	11 035	11 372	11 912	12 142
Water transport	519	526	524	518	543	501	437	472	480	527	498
Air transport	1 723	1 777	1 857	2 005	2 074	2 081	1 993	1 982	2 022	2 137	2 216
Domestic	14 713	14 543	15 045	15 359	16 501	15 816	15 750	15 569	15 488	15 042	16 696
Public administration	3 228	3 456	3 696	3 657	3 792	3 546	3 504	3 441	3 447	3 473	3 539
Miscellaneous	2 990	3 090	3 191	3 282	3 463	3 342	3 350	3 366	3 421	3 513	3 725

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1. Estimates of the gross calorific values used for converting the statistics for the various fuels to therms are given in the *Digest of United Kingdom Energy Statistics 1986.*
2. Including net trade and stock change in other solid fuels.
3. Refinery throughput of crude oil, *plus* net foreign trade and stock change in petroleum products. Liquid fuels derived from coal (which are included in coal consumption) and petroleum products not used as fuels (chemical feedstock, industrial and white spirits, lubricants, bitumen and wax) are excluded.
4. The figures for nuclear and hydro-electricity represent the notional thermal input of fossil fuel that would have been needed to produce the same quantities of electricity at the efficiency of contemporary conventional steam power stations.
5. Natural gas includes both indigenous and imported natural gas and colliery methane piped to the surface and consumed at collieries or sold.
6. Including briquettes, ovoids, Phurnacite, Coalite, Rexco, etc.
7. Figures for Natural gas include Town gas. For 1985 consumption of Town gas was 16m therms. Data for consumption of Town gas in previous years may be found in earlier editions of this publication.
8. Liquid fuels derived from coal.
9. Includes natural gas from 1984. Prior to 1984 natural gas used in agriculture is included under Miscellaneous.

Source Department of Energy

8.4 Coal: supply and demand

Million tonnes

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Supply											
Production of deep-mined coal	117.4	110.3	107.1	107.5	107.8	112.4	110.5	106.2	101.7	35.2	75.2
Production of opencast coal	10.4	11.9	13.5	14.2	12.9	15.8	14.8	15.3	14.7	14.3	15.6
Total	127.8	122.2	120.6	121.7	120.7	128.2	125.3	121.5	116.4	49.5	90.8
Recovered slurry, fines, etc.	0.9	1.6	1.5	1.9	1.7	1.9	2.2	3.3	2.8	1.6	3.3
Imports	5.0	2.8	2.4	2.4	4.4	7.3	4.3	4.1	4.5	8.9	12.6
Total	133.7	126.6	124.5	126.0	126.8	137.4	131.8	128.8	123.7	60.1	106.7
Change in colliery stocks	+4.9	+0.4	−1.1	+1.6	−1.9	+5.3	+4.3	+0.2	+1.2	−7.9	−5.3
Change in stocks at opencast sites	−0.3	−0.3	+0.1	+1.1	−0.8	+2.4	+0.5	−0.4	+0.8	+4.7	−6.3
Total supply	129.1	126.5	125.5	123.3	129.5	129.7	127.0	128.9	121.7	63.2	118.2
Home consumption											
Electricity supply industry[1]	74.6	77.8	80.0	80.6	88.8	89.6	87.2	80.2	81.6	53.4	73.9
Coke ovens	19.1	19.4	17.4	15.0	15.1	11.6	10.8	10.4	10.4	8.2	11.1
Low temperature carbonization plants	2.5	2.0	2.0	1.9	1.7	1.9	1.3	1.2	1.2	1.1	1.4
Manufactured fuel plants	1.5	1.4	1.2	1.2	1.2	1.1	1.1	1.1	0.9	0.2	0.8
Railways	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	–	–	–
Collieries	1.2	1.1	1.1	1.0	0.8	0.7	0.6	0.5	0.5	0.2	0.3
Industry:											
Iron and steel	0.3	0.3	0.2	0.2	0.3	0.2	0.2	0.1	0.1	0.1	–
Other industries[2]	9.4	8.7	8.8	8.4	8.9	7.6	6.8	7.0	7.1	6.0	7.4
Domestic:											
House coal[3]	7.9	7.5	7.8	6.9	7.1	5.5	5.2	5.2	4.8	4.1	5.3
Anthracite and dry steam coal[3, 4]	1.7	1.4	1.5	1.5	1.6	1.7	1.6	1.8	1.7	1.6	2.1
Miners' coal	2.0	1.9	1.9	1.8	1.8	1.7	1.6	1.6	1.5	0.8	1.2
Public services	1.5	1.7	1.7	1.6	1.7	1.5	1.4	1.4	1.4	1.3	1.3
Miscellaneous	0.4	0.3	0.3	0.3	0.3	0.3	0.4	0.5	0.4	0.5	0.4
Total home consumption	122.2	123.6	124.0	120.5	129.4	123.5	118.4	111.0	111.4	77.3	105.4
Overseas shipments and bunkers	1.9	1.2	1.8	2.3	2.2	3.8	9.1	7.4	6.6	2.3	2.4
Total consumption and shipments	124.1	124.8	125.8	122.8	131.6	127.3	127.5	118.4	118.0	79.6	107.8
Change in distributed stocks[5]	+4.7	+1.9	−0.7	+0.3	−2.5	+2.1	−0.2	+10.3	+3.5	−17.1	+10.0
Balance[6]	+0.3	−0.2	+0.4	+0.2	+0.4	+0.3	−0.3	+0.2	–	+0.7	+0.5
Stocks at end of year[7]											
Distributed[5]	20.5	22.4	21.7	22.0	18.2	20.4	20.1	30.4	34.0	15.8	25.8
At collieries	8.9	9.3	8.2	9.9	7.8	13.1	17.4	17.7	18.9	11.0	5.7
At opencast sites	1.7	1.4	1.5	2.6	1.8	4.2	4.7	4.3	5.1	9.8	3.5
Total stocks	31.1	33.1	31.4	34.5	27.8	37.7	42.3	52.4	58.0	36.5	35.0

TIME SERIES. Figures relate to periods of 52 weeks.

1. Includes quantities used in the production of steam for sale.
2. The figures relate to colliery and opencast disposals to industry.
3. The figures relate to colliery and opencast disposals for the domestic market.
4. Including disposals of imports.
5. Great Britain. Stock change excludes industrial and domestic stocks.
6. This is the balance between supply and consumption, shipments and changes in known distributed stocks.
7. Figures for stocks at end of year for 1978 relate to position at 23 December. Stock change in 1979 is calculated on stocks at 30 December 1978. Figures for stocks at end of year for 1983 relate to position at 24 December.

Source Department of Energy

8.5 Coal: production[1]

Great Britain

Years ended March

Million tonnes

	1975/76	1976/77	1977/78	1978/79	1979/80[2]	1980/81	1981/82	1982/83	1983/84	1984/85[3]	1985/86[4]
Total—Saleable mined coal	114.45	108.43	106.24	105.38	108.64	109.56	108.20	104.26	89.48	27.58	87.75
Scottish	9.82	9.15	8.41	8.09	8.03	7.74	7.22	6.62	5.27	0.30	4.26
North East	14.58	13.12	12.76	12.93	13.98	14.09	13.41	12.42	10.91	0.38	9.50
North Yorkshire[4]	8.45	8.20	8.16	8.20	8.15	8.50	8.26	8.39	7.55	0.32	13.90
Barnsley[4]	7.51	7.30	7.55	7.39	8.00	8.32	8.40	8.13	6.19	0.12	
Doncaster[4]	8.01	7.87	7.49	6.96	7.49	7.16	7.12	6.78	5.82	0.01	12.48
South Yorkshire[4]	7.95	7.79	7.65	7.59	7.56	7.38	7.23	7.33	6.57	0.17	
North Derbyshire	7.90	7.34	7.42	7.38	7.65	8.26	8.48	8.15	6.29	1.44	6.21
North Nottingham[4]	10.76	10.65	11.08	11.01	11.86	11.97	12.26	12.36	11.60	9.16	18.67
South Nottingham[4]	9.80	9.06	8.95	8.60	8.65	8.83	8.54	8.25	6.97	5.59	
South Midlands and Kent	9.09	8.83	8.54	8.54	8.54	8.45	8.64	8.17	6.65	4.98	6.74
Western	12.12	11.34	10.77	10.94	11.10	11.19	11.08	10.78	9.08	4.82	9.38
South Wales	8.46	7.78	7.46	7.75	7.63	7.67	7.56	6.88	6.58	0.29	6.62

TIME SERIES. Figures relate to periods of 52 weeks.

1. Collieries operated by the National Coal Board. Excludes coal extracted in work on capital account (0.68 million tonnes in 1982/83).
2. See footnote 2 to table 8.7.
3. Production was affected by a national overtime ban from 1st November 1983 and by wider industrial action from 12th March 1984.
4. With effect from 1985/86 the National Coal Board altered their regional structure and incorporated Barnsley into North Yorkshire, Doncaster into South Yorkshire and merged North and South Nottingham into Nottingham.

Source Department of Energy

8.6 Coal: average number of wage-earners on colliery books[1]

Great Britain

Years ended March

Thousands

	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85	1985/86[2]
Total	247.1	242.0	240.5	234.9	232.5	229.8	218.5	207.7	191.5	175.4	154.6
Scottish	24.2	23.1	22.1	21.1	21.0	20.5	18.3	16.9	14.5	12.3	8.8
North East	36.6	35.4	34.9	34.4	33.5	32.9	30.4	27.6	24.5	22.2	19.7
North Yorkshire[2]	15.4	15.3	15.5	15.6	15.8	15.4	14.8	14.4	13.6	12.7	22.8
Barnsley[2]	16.7	16.5	16.6	15.9	15.8	15.6	15.1	15.0	14.3	13.6	
Doncaster[2]	17.2	17.1	17.2	16.6	16.7	16.7	15.9	15.0	13.9	12.8	22.0
South Yorkshire[2]	18.0	17.8	17.8	17.3	17.1	16.9	16.3	15.5	14.7	13.7	
North Derbyshire	12.6	12.4	12.5	12.3	12.1	12.3	12.0	11.8	11.1	10.1	9.7
North Nottingham[2]	17.7	17.6	17.8	18.0	18.1	18.4	18.1	17.8	17.1	16.5	27.2
South Nottingham[2]	15.8	15.7	16.1	15.9	15.9	15.8	15.3	14.8	13.7	11.7	
South Midlands and Kent	16.1	16.0	16.2	16.2	16.5	16.8	16.1	15.2	13.6	12.6	11.4
Western	25.7	25.0	24.3	23.6	23.0	22.7	21.5	20.3	19.1	17.5	16.3
South Wales	31.1	30.1	29.5	28.0	27.0	25.8	24.8	23.4	21.5	19.7	16.7

1. Collieries operated by the National Coal Board.
2. See footnote 4 to table 8.5

Source Department of Energy

8.7 Coal: output per manshift[1]

Great Britain

Years ended March

Tonnes

	1975/76	1976/77	1977/78	1978/79	1979/80[2]	1980/81	1981/82	1982/83	1983/84	1984/85	1985/86[3]
Total	2.28	2.21	2.19	2.24	2.31	2.32	2.40	2.44	2.43	2.08	2.72
Scottish	2.00	1.96	1.91	1.96	1.98	1.92	2.00	1.97	1.95	0.37	2.21
North East	1.96	1.85	1.83	1.86	2.07	2.07	2.07	2.09	2.23	0.47	2.23
North Yorkshire[3]	2.63	2.57	2.56	2.57	2.50	2.68	2.80	3.01	3.13	1.29	3.04
Barnsley[3]	2.29	2.26	2.31	2.44	2.56	2.62	2.71	2.64	2.36	0.51	
Doncaster[3]	2.46	2.45	2.30	2.27	2.29	2.18	2.27	2.30	2.31	0.04	2.90
South Yorkshire[3]	2.21	2.19	2.17	2.25	2.24	2.17	2.22	2.35	2.47	0.50	
North Derbyshire	3.01	2.82	2.84	2.90	2.99	3.21	3.33	3.30	2.90	2.13	3.04
North Nottingham[3]	2.91	2.89	2.96	2.92	3.08	3.04	3.17	3.25	3.35	3.11	3.21
South Nottingham[3]	2.94	2.75	2.67	2.60	2.64	2.68	2.68	2.69	2.55	2.62	
South Midlands and Kent	2.62	2.60	2.47	2.50	2.45	2.36	2.52	2.51	2.41	2.62	2.82
Western	2.27	2.18	2.14	2.24	2.35	2.35	2.45	2.53	2.44	2.09	2.74
South Wales	1.37	1.32	1.29	1.41	1.40	1.46	1.47	1.47	1.57	0.39	1.87

1. Collieries operated by the National Coal Board.
2. From April 1980 the National Coal Board have reclassified certain drivages from revenue account (on which the calculation of output per manshift is based) to capital account. The figures for 1979/80 have been adjusted to this new basis. Figures on this basis prior to 1979/80 are not available.
3. See footnote 4 to table 8.5

Source Department of Energy

8.8 Fuel input and gas output; gas sales

Public supply

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Fuel input to gas industry:	million tonnes										
Petroleum	0.5	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	million therms										
Petroleum gases[1]	51	31	37	86	80	79	71	52	33	30	28
Natural gas	708	181	53	8	–	–	–	–	–	–	–
Coke oven gas	10	9	–	–	–	–	–	–	–	–	–
Total to gas works	991	307	137	145	114	106	100	85	61	56	57
Natural gas for direct supply	13 080	14 264	15 287	15 777	17 238	17 012	17 044	16 667	17 153	17 739	18 988
Total fuel input	14 071	14 571	15 424	15 922	17 352	17 118	17 144	16 752	17 214	17 794	19 046
Fuel input to gas industry	million tonnes of coal or coal equivalent										
Petroleum	0.8	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Petroleum gases[1]	0.2	0.1	0.1	0.3	0.3	0.3	0.2	0.2	0.1	0.1	0.1
Natural gas	2.8	0.8	0.2	–	–	–	–	–	–	–	–
Coke oven gas	0.1	–	–	–	–	–	–	–	–	–	–
Total to gas works	3.9	1.2	0.5	0.5	0.4	0.4	0.3	0.3	0.2	0.2	0.2
Natural gas for direct supply	52.1	56.8	61.1	63.1	68.9	68.0	68.2	66.7	68.6	71.0	76.0
Total fuel input	56.0	58.0	61.6	63.6	69.3	68.4	68.5	67.0	68.8	71.2	76.2
Gas output and sales	million therms										
Gas output:											
Town gas	952	279	101	55	40	35	31	26	23	21	20
Natural gas supplied direct[2]	13 081	14 273	15 309	15 858	17 303	17 076	17 108	16 719	17 186	17 764	19 017
Gross total available	14 033	14 552	15 410	15 913	17 343	17 111	17 139	16 745	17 209	17 785	19 038
Own use[3]	85	94	99	106	128	134	139	126	121	129	140
Statistical difference[4]	−836	−461	−732	−499	−624	−347	−378	+38	−244	−354	−508
Total sales	13 112	13 997	14 579	15 308	16 591	16 630	16 622	16 657	16 844	17 302	18 390
Analysis of gas sales	million therms										
Fuel producers											
Power stations	858	662	519	338	239	140	78	76	77	178	197
Coal extraction and manufacture of solid fuels[5]	..	..	..	..	..	..	..	..	..	10	12
Coke ovens[5]	..	..	..	..	..	..	..	..	..	10	11
Petroleum refineries[5]	..	..	..	..	..	..	..	..	..	8	9
Nuclear fuel production[5]	..	..	..	..	..	..	..	..	..	21	18
Total final producers	858	662	519	338	239	140	78	76	77	227	247
Final users:											
Iron and steel industry[6]	371	438	485	446	538	451	409	365	342	462	464
Other industries[5]	4 645	5 182	5 398	5 519	5 622	5 539	5 261	5 319	5 295	5 258	5 319
Domestic	5 891	6 194	6 590	7 261	8 225	8 439	8 764	8 719	8 871	8 931	9 682
Public Administration	597	687	746	814	908	948	966	1 003	1 050	1 071	1 183
Agriculture[7]	..	..	..	..	..	..	..	..	..	16	21
Miscellaneous[7]	750	834	841	930	1 059	1 113	1 144	1 175	1 210	1 337	1 474
Total final users	12 254	13 335	14 060	14 970	16 352	16 490	16 544	16 581	16 768	17 075	18 143
Total sales	13 112	13 997	14 579	15 308	16 591	16 630	16 622	16 657	16 844	17 302	18 390

1. Butane, propane, ethane and refinery tail gases.
2. Including substitute natural gas.
3. Used in works, offices, showrooms, etc.
4. Supply greater than recorded demand (−). Includes losses in distribution.
5. Prior to 1984, included in Other industries under Final users.
6. Prior to 1984, as reported by the Iron and Steel Statistics Bureau.
7. Prior to 1984, included in Miscellaneous.

Note: The breakdown of consumption by industrial users is made according to the 1980 Standard Industrial Classification, though only data for the years 1984 and 1985 are available on this basis.

Source Department of Energy

8.9 Electricity: production and fuel used[1]

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
	GWh										
Electricity generated: total	251 952	255 610	262 746	267 491	280 177	267 087	260 422	256 090	261 082	266 645	280 602
England and Wales	219 249	222 124	226 994	231 411	242 127	230 940	224 315	220 505	226 324	227 010	242 248
South of Scotland Electricity Board	22 313	23 176	25 316	25 577	26 907	25 565	25 331	23 276	20 332	22 938	25 771
North of Scotland Hydro-Electric Board	4 514	4 269	4 243	4 176	4 471	4 205	4 640	6 312	8 395	10 451	6 015
Northern Ireland	5 187	5 351	5 492	5 627	5 977	5 673	5 445	5 346	5 384	5 591	5 938
Railway and transport authorities	689	690	701	700	695	704	691	651	647	655	630
Method of generation											
Steam plant (nuclear): total	26 518	32 419	36 417	33 339	34 604	33 462	34 043	40 001	45 776	49 498	56 354
England and Wales	23 940	28 298	30 703	28 459	29 669	26 552	26 706	30 970	35 534	38 764	44 868
South of Scotland Electricity Board	2 578	4 121	5 714	4 880	4 935	6 910	7 337	9 031	10 242	10 733	11 487
Steam plant (other): total	220 301	218 185	220 622	228 762	239 875	228 577	220 849	210 545	209 116	209 711	216 830
England and Wales	194 333	193 111	195 094	202 079	211 538	203 714	196 847	188 768	189 422	185 017	194 276
South of Scotland Electricity Board	19 484	18 779	19 253	20 398	21 657	18 309	17 663	13 896	9 811	11 925	13 992
North of Scotland Hydro-Electric Board	702	281	217	156	200	291	321	1 956	3 907	6 595	2 062
Northern Ireland	5 173	5 324	5 455	5 560	5 922	5 659	5 428	5 337	5 374	5 584	5 925
Railway and transport authorities	609	690	603	569	558	604	590	588	601	590	575
Gas turbines and oil engines: total	779	487	1 064	819	895	551	610	580	401	2 012	1 138
England and Wales	460	210	629	312	355	106	150	187	89	1 678	799
South of Scotland Electricity Board	9	8	40	6	4	2	3	7	1	1	1
North of Scotland Hydro-Electric Board	216	242	260	303	344	329	339	314	256	260	271
Northern Ireland	14	27	37	67	55	14	17	9	10	7	13
Railway and transport authorities	80	–	98	131	137	100	101	63	46	65	55
Hydro-electric plant other than pumped storage plant: total	3 201	3 138	3 330	3 388	3 628	3 309	3 917	3 884	3 892	3 368	3 447
England and Wales	172	153	223	210	243	234	258	221	217	167	215
South of Scotland Electricity Board	242	268	309	292	311	344	328	342	279	279	290
North of Scotland Hydro-Electric Board	2 787	2 717	2 798	2 886	3 074	2 731	3 331	3 321	3 397	2 923	2 942
Pumped storage plant: total	1 153	1 381	1 313	1 183	1 175	1 188	1 003	1 080	1 897	2 055	2 831
England and Wales	344	352	345	351	322	334	354	359	1 062	1 383	2 091
North of Scotland Hydro-Electric Board	809	1 029	968	832	853	854	649	721	835	672	740
	Thousand tonnes										
Fuel used											
Coal: total	74 324	77 570	79 311	80 627	88 539	89 348	87 038	79 816	81 439	53 413	73 941
England and Wales	65 471	68 817	70 343	71 928	79 562	80 546	78 439	72 833	76 314	49 866	68 059
South of Scotland Electricity Board	8 567	8 413	8 511	8 195	8 440	8 236	8 103	6 456	4 566	3 328	5 357
Northern Ireland	286	340	457	504	537	566	496	527	559	219	525
Coke and coke breeze: total	136	52	80	131	158	117	82	69	33	19	–
England and Wales	136	52	80	131	158	117	82	69	33	19	–
Oil: total	12 818	10 155	10 596	11 475	10 670	6 573	5 075	6 232	4 704	21 279	12 964
England and Wales	10 707	8 246	8 775	9 365	8 294	5 016	3 568	4 427	2 543	17 230	10 609
South of Scotland Electricity Board	448	363	456	755	925	202	150	127	75	1 135	591
North of Scotland Hydro-Electric Board	217	122	112	107	126	157	162	543	981	1 589	533
Northern Ireland	1 245	1 271	1 236	1 240	1 300	1 193	1 181	1 126	1 107	1 322	1 215
Railway and transport authorities	201	153	17	8	25	5	14	9	3	3	16
Natural gas[2]: total	3 419	2 639	2 067	1 352	955	557	313	304	311	712	762
England and Wales	3 419	2 548	1 745	1 012	644	218	–	1	1	395	479
Railway and transport authorities	–	91	322	340	311	339	313	303	309	317	283

1. Public electricity supply and railway and transport authorities.
2. Expressed in thousand tonnes of coal equivalent.

Sources Department of Energy; Scottish Economic Planning Department; Department of Economic Development (Northern Ireland)

8.10 Electricity: generating capacity of plant and demand[1]

Great Britain

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Capacity of generating plant installed at end of year (Megawatt)	71 816	69 852	69 747	69 911	71 426	70 886	68 382	68 106	67 022	68 632	69 763
Simultaneous maximum load on generating stations during the year[2] (Megawatt)	46 677	47 902	48 605	50 144	49 582	48 284	48 561	47 333	47 396	51 710	50 943
Electricity generated (GWh)	246 076	249 569	256 553	261 164	273 505	260 710	254 286	250 093	255 052	260 399	274 034
Electricity supplied net (GWh)	228 372	230 743	237 341	242 723	254 232	242 377	237 045	232 817	236 296	241 189	252 745
System load factor[3] (Percentage)	*56.8*	*55.7*	*56.6*	*56.1*	*59.4*	*58.0*	*56.0*	*57.1*	*58.0*	*54.1*	*57.8*

1. Public supply stations only.
2. Maximum occurring near the end of the year, or early in the following year.
3. The system load factor is the average hourly quantity of electricity sent out during the year (including purchases from other sources) expressed as a percentage of the maximum potential demand nearest the end of the year or early the following year.

Source Department of Energy

8.11 Electricity: sales[1]

Great Britain

GWh

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Total	213 499	216 282	220 904	225 346	235 644	225 053	221 621	217 096	220 352	224 298	235 379
Domestic and farm premises	90 817	86 737	87 720	87 662	91 506	87 907	86 201	84 601	84 640	85 520	89 990
Domestic and commercial[2]	2 612	2 514	2 447	2 426	2 144	2 197	2 129	2 014	1 979	1 984	1 711
Shops, offices and other commercial premises	34 859	36 294	38 685	41 183	44 114	44 539	45 359	46 134	49 019	51 039	55 420
Factories and other industrial premises	80 656	86 132	87 377	89 349	93 167	85 539	83 078	79 806	79 967	80 972	83 348
Public lighting	2 073	2 150	2 163	2 177	2 160	2 252	2 240	2 243	2 259	2 292	2 333
Traction	2 482	2 455	2 512	2 549	2 553	2 619	2 614	2 298	2 488	2 491	2 577

1. Public supply system.
2. Premises used for domestic and commercial purposes having a combined tariff.

Source Department of Energy

8.12 Indigenous production, refinery receipts, arrivals and shipments of oil[1]

Thousand tonnes

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Total indigenous petroleum production[2]	1 567	12 171	38 265	54 006	77 854	80 468	89 480	103 219	114 917	125 924	127 527
Crude petroleum[3]:											
Refinery receipts total	92 273	98 384	92 260	96 759	98 325	87 405	76 616	76 705	76 344	78 450	78 653
Indigenous[4]	1 156	8 576	21 929	28 609	38 493	39 844	37 769	40 294	44 815	45 304	43 231
Other[5]	1 275	692	682	916	606	2 005	2 486	3 162	2 366	2 196	1 095
Net foreign arrivals[6]	89 842	89 116	69 649	67 234	59 226	45 556	36 361	33 249	29 163	30 950	34 327
Foreign trade											
Arrivals[6]	91 366	90 466	70 697	68 144	60 380	46 717	36 855	33 754	30 324	32 272	35 576
Shipments											
Indigenous	–	2 935	15 611	23 948	39 044	38 531	51 149	60 195	67 397	77 271	79 335
Other[7]	1 524	1 350	1 048	910	1 154	1 161	494	505	1 161	1 363	1 416
Petroleum products											
Foreign trade											
Arrivals[6]	12 786	10 709	13 049	11 586	12 035	9 246	9 402	12 524	9 907	23 082	13 414
Shipments[6]	13 924	15 988	14 294	13 536	13 359	14 598	12 793	13 585	14 674	14 234	17 038
Net arrivals[6]	−1 138	−5 279	−1 245	−1 950	−1 324	−5 352	−3 391	−1 061	−4 767	+8 848	−3 624
Bunkers[8]	3 444	3 569	2 829	2 623	2 671	2 457	2 073	2 583	2 019	2 248	2 118

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1. The term indigenous is used in this table for convenience to include oil from the UK Continental Shelf as well as the small amounts produced on the mainland.
2. Crude oil *plus* condensates and petroleum gases derived at onshore treatment plants.
3. Includes process (partly refined) oils.
4. Includes condensate for distillation.
5. Mainly recycled products.
6. Foreign trade as recorded by the petroleum industry and may differ from figures published in *Overseas Trade Statistics*..
7. Re-exports of imported crude which may include some indigenous oil in blend.
8. International marine bunkers.

Source Department of Energy

8.13 Throughput of crude and process oils and output of refined products from refineries[1]

Thousand tonnes

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Throughput of crude and process oils	93 579	97 755	93 553	96 319	97 806	86 341	78 287	77 130	76 876	79 117	78 431
less: Refinery fuel[2]	6 031	6 313	6 176	6 352	6 490	6 265	5 445	5 549	5 297	5 350	5 179
Losses	901	1 158	1 039	811	733	849	836	834	652	579	348
Total output of refined products	86 647	90 284	86 338	89 156	90 583	79 227	72 006	70 747	70 927	73 187	72 904
Gases:											
Butane and propane	1 447	1 575	1 539	1 613	1 604	1 366	1 391	1 400	1 482	1 578	1 436
Other petroleum	151	158	142	147	168	92	75	75	56	78	60
Naphtha and other feedstock	3 968	4 583	4 488	4 626	5 242	3 541	3 406	3 492	3 550	3 206	2 883
Aviation spirit	16	26	41	37	67	60	57	44	–	1	4
Wide-cut gasoline	234	213	92	76	87	6	–	–	–	–	–
Motor spirit	13 940	15 232	14 805	15 958	16 111	16 609	17 140	19 134	21 053	22 236	22 254
Industrial and white spirits	94	109	96	81	89	73	115	115	134	142	140
Kerosene:											
Aviation turbine fuel	3 959	4 163	4 004	4 783	5 236	5 198	4 559	4 457	4 723	5 352	5 257
Burning oil	2 281	2 440	2 452	2 602	2 709	2 034	1 904	1 851	1 770	2 066	2 307
Vaporising oil	18	18	10	12	–	–	–	–	–	–	–
Gas/diesel oil	23 323	24 198	23 476	24 024	25 450	22 153	20 411	20 581	21 029	21 547	21 701
Fuel oil	32 711	32 695	30 481	30 518	28 600	23 700	19 069	15 808	13 483	13 071	12 896
Lubricating oils	1 141	1 310	1 380	1 203	1 330	1 250	1 063	990	936	1 108	1 188
Bitumen	2 099	1 897	1 882	1 886	2 065	1 928	1 735	1 862	1 798	1 795	1 764
Petroleum wax	67	81	86	91	98	86	82	71	56	80	71
Petroleum coke				413	452	481	505	492	499	506	517
Other products	1 198	1 586	1 364	1 086	1 275	650	494	375	358	422	426

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1. Crude and process oils comprise all feedstocks, other than distillation benzines, for treatment at refinery plants. Refinery production does not cover further treatment of finished products for special grade such as in distillation plant for the preparation of industrial spirits.
2. Comprising 2 036 thousand tonnes gases, 2 188 thousand tonnes fuel oil and 955 thousand tonnes other products in 1985.

Source Department of Energy

8.14 Deliveries of petroleum products for inland consumption

Thousand tonnes

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Total (including refinery fuel)	88 855	87 892	88 935	90 493	91 044	77 442	71 701	72 795	69 761	86 785	75 273
Total (excluding refinery fuel)	82 824	81 579	82 759	84 141	84 554	71 177	66 256	67 246	64 464	81 435	70 094
Gases:											
Butane and propane:											
For gas-works	53	46	26	28	32	31	34	39	35	41	41
Other uses	1 205	1 262	1 275	1 223	1 317	1 160	1 116	1 312	1 522	1 438	997
Other gases											
For gas-works	52	35	57	154	160	156	137	97	63	58	50
Other uses	–	–	–	–	–	–	5	154	307	313	45
Feedstock:											
For petroleum chemical plants	4 934	5 676	5 747	5 847	5 880	3 741	4 492	4 165	4 513	4 695	5 032
Naptha (LDF) for gasworks[1]	456	176	108	66	70	71	74	71	56	52	51
Aviation spirit	50	46	47	46	44	40	32	27	28	27	28
Wide-cut gasoline	32	2	6	5	3	3	2	3	2	2	1
Motor spirit: total	16 125	16 879	17 336	18 348	18 685	19 145	18 718	19 247	19 566	20 226	20 403
Dealers:											
5 star	1 572	1 338	694	161	21	–	–	–	–	–	–
4 star	9 522	10 620	12 117	14 101	14 872	15 393	15 041	15 656	16 107	16 990	17 361
3 star	1 717	1 621	1 388	1 112	859	590	410	257	166	111	77
2 star	2 384	2 400	2 220	2 052	2 023	2 181	2 286	2 483	2 431	2 331	2 188
Commercial consumers:											
5 star	93	67	50	37	5	–	–	–	–	–	–
4 star	503	525	555	601	645	706	719	616	621	561	552
3 star	93	93	99	103	101	132	118	103	99	90	86
2 star	241	215	213	181	159	143	144	132	142	143	139
Industrial and white spirits	202	188	177	195	200	170	174	175	196	220	214
Kerosene:											
Aviation turbine fuel	3 834	3 989	4 165	4 506	4 666	4 685	4 495	4 474	4 566	4 828	5 007
Burning oil	2 628	2 620	2 615	2 652	2 695	2 103	1 906	1 745	1 663	1 710	1 870
Vaporising oil	17	13	12	8	3	–	–	–	–	–	–
Gas/diesel oil:											
Derv fuel	5 414	5 594	5 711	5 875	6 057	5 854	5 549	5 731	6 183	6 755	7 106
Other	13 050	12 984	13 914	13 600	13 804	11 771	10 994	10 552	9 944	9 967	9 732
Fuel oil	30 470	27 825	27 772	28 233	27 487	19 157	15 645	16 191	12 512	27 843	16 282
Lubricating oils	992	1 010	1 029	1 021	1 030	896	837	827	818	818	816
Bitumen	2 089	1 867	1 847	1 887	1 977	1 826	1 666	1 956	1 987	1 900	1 887
Petroleum wax	64	79	74	84	79	71	64	56	57	59	58
Petroleum coke[2]	1 157	1 288	841	115	115	100	98	128	142	104	96
Miscellaneous Products[2]				248	250	197	218	296	306	379	379

[1] Including a small quantity supplied for use as fuel by other consumers.

[2] Prior to 1978 estimated.

Source Department of Energy

8.15 Iron and steel

Summary of steel supplies, deliveries and stocks

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
	finished product weight—thousand tonnes										
Supply, disposal and consumption											
UK producers' home deliveries	12 620	13 038	12 202	12 320	12 824	8 224	9 175	8 790	8 757	9 036	8 917
Imports excl steelworks receipts	3 275	3 372	3 089	3 243	3 330	3 977	2 738	3 188	2 870	2 901	3 164
Total deliveries to home market (a)	15 895	16 410	15 291	15 563	16 154	12 201	11 913	11 978	11 627	11 937	12 081
Total exports (producers, consumers, merchants)	2 903	3 448	4 176	4 164	4 326	2 553	3 718	3 281	3 812	3 843	4 562
Exports by UK producers	2 594	3 144	3 921	3 850	3 992	2 165	3 514	3 045	3 502	3 527	4 156
Derived consumers and merchants exports (b)	309	304	255	314	334	388	204	236	310	316	406
Net home disposals (a)—(b)	15 586	16 106	15 036	15 249	15 820	11 813	11 709	11 742	11 317	11 621	11 675
Consumers and merchants stock change[1]	−384	+6	−325	−394	+222	−674	−690	−370	−390	+150	−180
Estimated home consumption	15 970	16 100	15 361	15 643	15 598	12 487	12 399	12 112	11 707	11 471	11 855
Stocks											
Producers—ingots and semi finished steel	1 469	2 288	2 021	1 716	1 963	1 196	1 243	1 056	1 072	1 130	1 629
—finished steel	1 229	1 894	1 960	1 901	1 879	1 655	1 560	1 488	1 548	1 633	1 604
Consumers	4 525	4 373	4 147	3 814	3 640	2 870	2 330	2 110	1 800	1 830	1 640
Merchants	923	1 081	982	921	1 317	1 413	1 240	1 090	1 100	1 240	1 250
	crude steel equivalent—million tonnes										
Estimated home consumption											
Crude steel production[2]	20.10	22.27	20.41	20.31	21.46	11.28	15.57	13.70	14.99	15.12	15.72
Producers stock change[1]	+0.20	+1.81	+0.19	−0.42	+0.25	−1.12	−0.06	−0.33	+0.10	+0.18	+0.60
Re-usable material	0.09	0.09	0.08	0.07	0.09	0.09	0.06	0.08	0.10	0.07	0.08
Total supply from home sources	19.99	20.55	20.68	20.80	21.30	12.49	15.57	14.11	14.99	15.01	15.20
Total imports	5.23	5.39	4.89	4.79	4.95	5.99	4.30	4.94	4.27	4.54	4.76
Total exports	4.15	4.69	5.60	5.57	5.80	3.31	4.83	4.28	4.98	5.04	5.95
Net home disposals	21.07	21.25	19.97	20.02	20.45	15.17	15.04	14.77	14.28	14.51	14.01
Consumers and merchants stock change[1]	−0.53	+0.01	−0.55	−0.51	+0.29	−0.88	−0.93	−0.48	−0.38	+0.22	−0.23
Estimated home consumption	21.60	21.24	20.52	20.53	20.16	16.05	15.97	15.25	14.66	14.29	14.24

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1975 and 1981).

NOTE: Figures in the above table have been amended to reflect the Iron and Steel Statistics Bureau's revised definition of the iron and steel industry.

1. Increases in stock are shown as + and decreases in stock (i.e. deliveries from stock) as −.
2. Includes liquid steel for castings.

Sources Department of Trade and Industry: Iron and Steel Statistics Bureau

8.16 Iron and steel

Iron ore, manganese ore, pig iron and iron and steel scrap

Thousand tonnes

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Iron ore											
Production: total	4 490	4 582	3 745	4 239	4 269	916	731	470	384	379	274
Jurassic	4 322	4 456	3 629	4 131	4 156	874	729	468	382	376	272
Hematite	168	126	116	108	113	42	2	2	2	3	2
Consumption: total	20 422	23 629	19 999	19 856	21 188	9 350	13 777	11 652	13 205	13 676	15 138
Home produced	4 709	4 992	3 973	4 477	4 268	875	923	527	448	403	326
Imported	15 713	18 637	16 026	15 379	16 919	8 475	12 854	11 125	12 756	13 273	14 812
Manganese ore											
Consumption	292	402	352	277	495	168	259	188	262	252	291
Pig iron (and blast furnace ferro-alloys)											
Average number of furnaces in blast during period	*35*	*36*	*32*	*29*	*26*	*9*	*11*	*10*	*11*	*11*	*11*
Production											
In blast furnaces: total	12 131	13 835	12 232	11 434	12 898	6 316	9 554	8 388	9 560	9 562	10 458
Steelmaking iron	11 265	13 123	11 533	10 942	12 432	6 099	9 395	8 279	9 400	9 365	10 167
Foundry iron	781	590	602	423	329	165	75	48	77	122	214
Spiegeleisen and ferro-manganese	85	122	97	69	137	52	84	61	83	75	77
Consumption of pig iron: total	12 369	13 761	12 591	11 856	13 203	6 373	9 651	8 312	9 650	9 461	10 285
In steel works and steel foundries	11 507	12 833	11 753	11 152	12 494	6 065	9 473	8 160	9 468	9 271	10 125
In iron foundries	862	928	838	704	709	308	178	152	182	190	160
Pig iron stocks (end of period)	523	855	704	473	410	408	94	202	112	106	65
Iron and steel scrap											
Steelworks and steel foundries											
Circulating scrap	6 085	6 247	6 362	5 835	6 019	3 232	4 146	3 772	3 849	3 558	2 942
Purchased receipts	5 972	6 991	5 137	5 490	5 663	3 231	3 948	3 976	3 750	4 475	4 270
Consumption	11 958	12 884	11 858	11 826	11 739	6 756	8 216	7 463	7 670	7 866	6 994
Stocks (end of period)	1 622	2 144	1 903	1 401	1 284	858	618	742	467	439	438
Iron foundries											
Arisings	1 292	1 336	1 301	1 273	1 251	848	773	701	697	626	551
Consumption	3 843	3 886	3 632	3 509	3 473	2 416	2 093	2 035	1 891	1 698	1 375
Stocks (end of period)	315	328	356	223	240	173	158	160	108	75	66

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1975 and 1981).

Sources Department of Trade and Industry; Iron and Steel Statistics Bureau

8.17 Iron and steel

Number of furnaces and production of steel

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Steel furnaces (Number in existence at end of period)[1]											
Total	535	520	512	471	431	399	400	353	321	310	297
Open hearth	86	78	63	21	2	–	–	–	–	–	–
Oxygen converters	22	23	23	21	21	16	14	14	14	14	14
Electric	407	401	408	414	396	380	384	339	307	296	283
Stock and tropenas	20	18	18	15	12	3	2	–	–	–	–
Production of crude steel (thousand tonnes)											
Total	20 098	22 274	20 411	20 311	21 464	11 277	15 573	13 705	14 986	15 121	15 722
by process											
Open hearth	4 446	4 026	3 279	1 764	1 163	–	–	–	–	–	–
Oxygen converters	10 064	11 470	10 843	11 336	12 894	6 689	10 535	9 036	10 496	10 295	11 185
Electric	5 562	6 756	6 269	7 200	7 385	4 579	5 038	4 669	4 490	4 826	4 537
Stock and tropenas	26	22	20	11	22	9	–	–	–	–	–
by cast method											
Cast to ingot	17 870	19 619	17 382	16 722	17 442	7 845	10 306	8 020	7 754	7 015	6 863
Continuously cast	1 704	2 165	2 554	3 149	3 627	3 059	4 959	5 341	6 986	7 858	8 620
Steel for castings	524	489	475	441	395	373	308	344	247	248	239
by quality											
Non alloy steel	18 250	20 283	18 529	18 416	19 553	10 041	14 088	12 500	13 887	13 890	14 502
Stainless and other alloy steel	1 848	1 991	1 882	1 895	1 911	1 236	1 485	1 205	1 100	1 231	1 220
Production of finished steel products (all qualities)[2] (thousand tonnes)											
Rods and bars for reinforcement (in coil and lengths)	762	1 116	948	1 037	982	709	711	675	814	846	916
Wire rods and other rods and bars in coil	1 472	1 658	1 676	1 708	1 779	1 004	1 169	1 011	1 040	1 125	1 136
Hot rolled bars in lengths	1 572	1 621	1 608	1 608	1 638	1 082	1 020	913	795	834	836
Bright steel bars[3]	520	544	558	522	486	353	331	300	292	347	318
Light sections other than rails	503	472	351	311	351	268	246	175	177	175	236
Heavy and light rails and accessories	344	226	262	233	257	176	219	209	260	227	226
Other heavy sections	1 766	1 784	1 815	1 907	1 907	1 336	1 856	1 621	1 712	1 594	1 770
Hot rolled plates and sheets in coil and lengths	6 151	7 223	6 945	6 816	7 525	3 863	6 181	5 506	6 080	6 357	6 135
Cold rolled plates and sheets in coil and lengths	2 990	3 865	3 852	3 734	3 928	1 873	3 081	2 964	3 208	3 357	3 418
Hot rolled strip	1 031	1 264	1 134	1 126	1 113	414	249	267	300	320	306
Cold rolled strip[3]	371	466	461	455	429	306	300	290	303	321	300
Tinplate	979	1 118	1 176	1 126	1 108	605	886	894	916	963	899
Other coated sheet	466	751	709	779	1 012	556	838	921	1 027	1 111	1 135
Tubes and pipes[3]	1 553	1 491	1 407	1 478	1 503	1 049	1 269	1 227	1 201	1 348	1 357
Forged bars[3]	12	11	11	14	17	15	19	23	12	17	19

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1975 and 1981).

1. Includes steel furnaces at steel foundries.
2. Includes material for conversion into other products listed in the table.
3. Based on producers deliveries.

Sources Department of Trade and Industry; Iron and Steel Statistics Bureau.

8.18 Non-ferrous metals

Thousand tonnes

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Copper											
Production of refined copper:											
Primary	75.5	51.6	44.4	46.2	48.5	68.3	59.8	63.2	67.5	69.5	63.9
Secondary	76.0	85.7	77.8	79.4	73.2	93.0	76.3	71.0	76.8	67.4	61.6
Home consumption:											
Refined	450.5	457.6	512.0	501.6	498.8	409.2	333.1	355.4	358.0	352.9	346.5
Scrap (metal content)	124.4	147.3	131.0	146.8	117.6	121.2	128.0	128.4	109.6	132.5	131.5
Stocks (end of period)[1, 2]	93.9	116.7	118.7	120.9	92.5	82.0	62.0	69.3	75.8	43.4	37.6
Analysis of home consumption (Refined and scrap):[3] total	574.8	604.8	643.0	648.4	616.4	530.4	461.1	483.8	467.6	485.4	477.9
Wire[4]	263.8	273.5	305.5	300.4	288.3	255.7	215.2	226.0	227.0	226.9	225.4
Rods, bars and sections	80.4	88.0	91.3	93.3	86.6	65.7	56.3	58.8	58.9	67.9	64.6
Sheet, strip and plate	96.0	105.4	108.4	108.5	102.1	80.1	63.4	69.2	59.9	67.7	66.9
Tubes	79.3	83.7	83.9	90.8	88.0	78.1	77.2	80.8	80.1	81.3	79.6
Castings and miscellaneous	55.3	54.2	53.9	55.4	51.3	50.8	48.9	49.0	41.7	41.5	41.4
Zinc											
Slab zinc:											
Production	53.4	41.6	81.5	73.6	76.7	86.7	81.7	79.3	87.7	85.6	74.3
Home consumption	207.1	242.8	244.8	247.6	238.8	181.3	185.4	181.6	180.6	185.4	173.9
Stocks (end of period)	25.8	21.6	22.2	23.8	22.0	19.7	16.1	16.0	19.5	15.9	15.9
Other zinc (metal content): Consumption	69.2	67.9	70.3	72.1	72.9	62.3	56.1	57.8	54.4	54.0	58.4
Analysis of home consumption (slab and scrap): total	276.3	310.7	315.1	319.7	311.7	243.6	241.5	239.3	235.0	239.5	232.3
Brass	76.1	83.8	87.5	86.7	81.6	66.7	56.8	59.3	56.6	61.8	58.3
Galvanized products	74.1	84.0	80.9	85.1	89.1	69.1	80.1	83.5	86.6	90.5	87.3
Zinc sheet and strip	17.4	20.6	23.4	23.2	20.6	19.1	15.9	14.1	8.6	5.7	5.8
Zinc alloy die castings	52.2	61.9	62.7	65.9	62.1	37.7	40.1	37.5	39.7	34.9	32.9
Zinc oxide	28.7	33.7	32.4	29.8	29.9	26.6	21.5	18.7	20.6	19.6	22.4
Other products	27.7	26.6	28.2	29.1	28.3	24.4	27.2	26.1	23.0	27.0	25.7
Refined lead											
Production[5, 6]	241.3	341.9	351.1	345.8	368.3	324.8	333.4	306.2	322.2	338.4	307.7
Home consumption[6, 7]											
Refined lead	306.0	318.3	317.7	336.5	333.2	295.5	265.8	271.9	292.9	295.3	274.3
Scrap and remelted lead[6]	2.4	2.4	2.4	2.4	2.7	10.0	8.2	9.9	14.3	19.8	29.0
Stocks (end of period)[8]											
Lead bullion	10.2	26.5	38.9	53.4	68.4	115.7	94.6	13.6	14.8	18.0	13.4
Refined lead at consumers	15.0	19.7	20.9	24.1	23.4	19.7	21.3	25.7	28.1	28.2	29.5
In LME Warehouses (UK)	12.3	18.3	26.7	10.9	16.4	19.0	39.5	53.7	60.3	34.2	27.5
Analysis of home consumption (refined and scrap): total	308.4	320.7	320.1	338.9	335.9	305.5	274.0	281.8	307.1	315.1	303.2
Cables	36.5	33.5	31.1	31.0	26.6	21.7	19.4	20.9	19.2	15.1	13.1
Batteries (excluding oxides)	44.0	45.4	49.5	54.2	58.1	49.3	41.5	43.7	43.3	46.9	47.4
Oxides and compounds:											
Batteries	37.6	44.3	47.8	53.6	55.8	49.3	37.7	45.0	44.4	43.9	49.6
Other uses	84.2	88.8	86.3	96.3	91.8	81.9	75.9	73.5	74.7	74.8	69.1
Sheets and pipes	50.3	48.2	47.2	47.9	47.1	50.9	51.7	53.6	77.2	84.3	77.6
White lead	1.0	0.8	1.4	0.9	1.2	0.9	0.7	0.7	0.5	0.4	0.4
Solder	12.2	13.1	13.8	12.6	11.9	9.7	9.6	9.0	8.4	7.7	7.9
Alloys	14.0	14.1	13.4	13.4	12.6	11.9	7.1	7.9	11.2	10.9	11.2
Other uses	28.7	32.6	29.6	29.0	30.8	29.9	30.4	27.6	28.3	31.1	27.0
Tin											
Tin ore (metal content):											
Production	3.3	3.3	3.8	2.8	2.4	3.0	3.9	4.2	4.1	5.0	..
Stocks (end of period)	0.6	0.2	..	..	..	..	..	..	..	..	..
Tin metal[9]:											
Production[10]	15.0	13.7	13.9	11.2	11.4	11.4	12.9	13.6	13.3	13.8	..
Home consumption[10]	14.4	15.2	14.9	13.9	13.2	9.9	10.9	10.4	10.2	10.0	9.4
Exports and re-exports[11]	11.4	6.9	6.8	7.0	6.2	7.0	6.3	5.4	1.0	11.1	7.3
Stocks (end of period):											
Consumers	1.1	1.2	1.5	1.5	1.2	1.1	1.1	0.9	0.9	1.0	1.0
Merchants and others	2.3	0.9	..	..	..	..	..	..	..	..	..
Analysis of home consumption (excluding scrap): total	14.4	15.1	14.9	13.9	13.2	9.9	10.9	10.4	10.2	10.0	6.6
Tinplate	5.7	6.4	6.4	6.0	5.7	3.1	4.3	4.0	3.8	3.7	0.6
Alloys	5.1	4.9	4.7	4.7	4.2	3.6	3.4	3.4	3.2	3.1	3.1
Solder	1.1	1.0	1.1	0.8	1.0	0.9	1.0	0.8	0.9	0.8	0.8
Other uses	2.5	2.8	2.7	2.4	2.3	2.3	2.2	2.2	2.2	2.4	2.1
Primary aluminium[12]											
Production	308.3	334.5	349.7	346.2	359.5	374.4	339.2	240.8	252.5	287.9	275.4
Despatches to consumers	440.8	577.1	526.6	523.8	563.7	520.9	446.2	399.2	418.3	448.3	436.0

See footnotes page 159.

Sources Department of Trade and Industry; World Bureau of Metal Statistics

8.18 Non-ferrous metals

(continued)

Thousand tonnes

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Secondary aluminium											
Production	176.2	205.8	200.8	193.7	176.7	162.1	148.0	114.6	128.3	143.9	127.6
Despatches to consumers	175.9	202.4	201.7	195.1	180.5	161.9	149.4	115.8	128.1	143.1	127.6
Exports	. .	. .	. .	. .	. .	. .	59.2	40.0	37.7	42.1	40.7
Fabricated aluminium											
Total despatches[13]	514.4	565.2	539.1	542.4	573.9	521.1	444.3	455.4	460.5	473.8	466.0
Rolled products[14]	181.1	217.0	203.8	189.4	209.5	199.4	165.8	173.7	174.9	191.2	194.6
Extrusions and tubes[15]	163.1	181.6	176.6	183.8	205.3	183.6	161.2	169.6	177.7	174.5	168.9
Wire products	45.5	41.8	34.8	35.0	38.2	33.3	31.6	31.9	29.2	28.9	29.9
Castings	120.6	121.1	121.6	131.9	118.9	101.9	83.3	78.3	77.0	77.5	72.6
Forgings	4.1	3.7	2.3	2.3	2.0	2.9	2.3	1.9	1.7	1.7	. .
Foil products (Aluminium content)	36.2	39.8	39.0	39.7	41.3	40.4	37.8	[18]	[18]	[18]	[18]
Magnesium and magnesium alloys											
Production[16]	2.8	3.0	2.7	2.7	2.7	2.8	1.9	1.8	[18]	[18]	[18]
Consumption: total[17]	6.2	7.5	6.5	6.3	6.0	5.4	4.1	4.1	[18]	[18]	[18]
Refined nickel											
(including ferro-nickel) Production	37.3	33.1	23.2	21.4	18.9	19.3	25.4	6.9	23.2	22.3	17.8

1. Unwrought copper (electrolytic, fire refined and blister).
2. Reported stocks of refined copper held by consumers and those held in London Metal Exchange (LME) warehouses in the United Kingdom.
3. Copper content.
4. Consumption for high-conductivity copper and cadmium copper wire represented by consumption of wire rods, production of which for export is also included.
5. Lead reclaimed from secondary and scrap material and lead refined from bullion and domestic ores.
6. From 1975, figures for production and consumption of refined lead include antimonial lead, and for scrap and remelted lead, exclude secondary antimonial lead.
7. Including toll transactions involving fabrication.
8. Excluding government stocks.
9. Including production from imported scrap and residues refined on toll.
10. Primary and secondary metal.
11. Including re-exports on toll transactions.
12. Including primary alloys.
13. Includes wrought, cast and forged products, and excludes foil products.
14. Includes foil stock and excludes foil products.
15. Excluding forging bars, wirebars, and almost two-thirds of despatches of hot rolled rod.
16. Primary and remelt alloys.
17. Despatches to consumers of primary metal, primary and remelt alloys.
18. Data no longer obtainable.

Sources Department of Trade and Industry; World Bureau of Metal Statistics; Aluminium Federation

8.19 Cotton, man-made fibres and wool

	Unit	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Raw cotton[1]												
Imports	Thousand tonnes	113	122	104	101	99	69	48	54	50	48	54
Home consumption: total		106	120	103	92	96	69	46	45	45	44	44
Cotton spinning	,,	99	113	96	92	96	69	46	45	45	44	44
Other uses	,,	7	7	7	. .	. .	. .	. .	. .	. .	. .	. .
Stocks (end of period)	,,	25	29	23	21	17	9	6	5	5	4	4
Cotton waste												
Imports	,,	24.0	25.1	20.3	24.7	29.0	26.5	22.6	30.2	28.9	27.0	28.7
Cotton linters												
Imports	,,	23.0	30.2	33.0	33.8	35.7	29.9	25.7	37.8	24.8	31.7	38.4
Man-made fibres[2]												
Production: total	,,	562.5	618.4	551.8	607.2	596.3	449.7	394.7	333.6	389.3	383.3	330.2
Continuous filament yarn	,,	246.5	270.7	239.3	240.6	230.6	162.6	126.3	89.3	102.6	102.5	99.1
Staple fibre	,,	316.0	347.7	312.5	366.6	365.7	287.2	268.4	244.3	286.6	280.9	231.1

Footnotes see page 160.

Source Department of Trade and Industry

8.19 Cotton, man-made fibres and wool

(*continued*)

	Unit	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Cotton and man-made fibre yarn	Thousand tonnes											
Production of single yarn:												
Cotton[3]	,,	76.5	91.4	84.4	79.0	79.0	61.3	42.5	42.3	40.9	38.0	38.6
Cotton mixture yarn	,,	30.9	26.5	27.4	26.8	27.4	18.4	15.5	15.6	17.1	17.2	16.5
Spun man-made fibre yarn	,,	40.9	45.3	45.1	43.7	41.9	31.2	25.5	26.5	28.2	28.9	30.1
Cotton waste yarn[4]	,,	17.9	15.5	13.7	12.3	11.8	10.8	8.5	8.7	9.0	9.3	9.5
Other waste yarn	,,	4.5	4.1	4.8	4.8	4.3	2.3	1.9	1.7	2.1	2.6	3.8
Production of doubled yarn	,,	68.4	69.4	69.8	60.6	58.0	49.1	39.8	34.1	30.6	29.8	32.6
Spindle activity[5]:												
Single yarn spindles: total (ring equivalent)	Millions	2.3	2.2	2.2	2.0	1.9	1.5	1.2	1.0	1.0	1.0	0.9
Doubling spindles	,,	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.1	0.1	0.1	0.1
Yarn consumed in cotton and man-made fibre weaving:												
Cotton and waste yarns	Thousand tonnes	62.6	68.1	63.2	58.5	58.6	45.5	35.9	35.8	36.2	39.0	39.5
Man-made fibres: total	,,	86.1	87.6	90.1	82.2	82.0	62.5	50.3	45.0	41.7	45.7	50.4
Continuous filament yarn	,,	67.0	71.6	72.6	63.5	62.6	50.7	39.4	35.0	31.9	35.0	37.5
Spun yarn	,,	19.1	15.9	17.5	18.7	19.4	11.8	10.9	10.0	9.8	10.7	12.9
Cotton and man-made fibre weaving												
Production of woven cloth:	Million linear metres											
Cotton		405	375	368	380	365	314	278	261	255	265	274
Man-made fibres	,,	398.8	385.8	395.7	377.8	385.6	298.9	229.9	204.8	176	182.7	206.6
Cotton/man-made fibre mixtures	,,	104.2	107.1	101.7	80.6	81.4	51.2	42.9	45.7	52.3	55.9	48.1
Loom activity												
Average number of looms running on cotton and man-made fibres	Thousands	42.8	39.1	37.5	34.4	32.9	26.2	19.8	16.9	14.7	14.0	13.3
Wool												
Virgin wool (clean weight):	Million kilo-grammes											
Production[6]		33	32	30	32	32	34	33	33	33	37	40
Imports	,,	94	114	97	105	86[1]	67	76[1]	71[1]	77	82	90
Exports[7]	,,	25	26	23	23	26[1]	25	27[1]	24[1]	26	28	28
Stocks at 31 August	,,	49	49	46	54	49	42	39	21	19	20	23
Consumption:												
Wool	,,	110.5	119.8	113.5	109.0	106.0	92.3	88.2	88.1	90.0	94.9	96.6
Hair	,,	8.0	10.2	9.4	8.6	7.6	6.4	6.6	5.9	6.6	7.2	7.9
Man-made fibres	,,	85.8	87.2	85.6	84.2	73.8	53.1	51.6	48.8	51.5	50.4	53.9
Other fibres[8]	,,	23.4	21.3	21.4	21.0	21.0	15.0	11.5	10.1	10.1	9.0	9.3
Tops												
Production: total	,,	91.2	103.8	97.6	91.8	78.9	65.8	70.1	66.5	70.3	76.0	81.8
Wool and hair	,,	46.8	56.5	52.3	48.7	43.6	39.1	38.7	37.3	38.5	42.9	44.5
Man-made fibres	,,	44.4	47.4	45.3	43.1	35.3	26.7	31.4	29.2	31.8	33.2	37.3
Stocks at 31 August	,,	5.5	7.0	6.7	8.3	7.4	6.3	5.9	..	..	..	..
Worsted yarns[9]:												
Deliveries	,,	67.0	72.4	72.8	69.0	60.5	52.8	51.6	53.4	55.6	59.6	61.8
Semi-worsted yarns[9]:												
Deliveries	,,	8.4	8.5	8.4	8.7	8.5	7.1	7.2	8.1	9.4	6.5	7.5
Woollen yarn[6]:												
Production	,,	112	108	106	106	105	81.2	72.0	53.4	56.2	60.5	64.3
Woven woollen and worsted fabrics[10]:	Million square metres											
Deliveries		151.4	143.1	150.1	144.1	137.8	118.2	96.7	100.3	94.0	90.7	90.9
Blankets:												
Deliveries	,,	24.7	22.8	22.2	22.0	18.2	15.0	9.9	9.4	8.3	9.3	8.9

TIME SERIES. Figures for consumption of raw cotton, and production and consumption of cotton and man-made fibre yarn are for periods of 52 weeks (53 weeks in 1975, and 1980).

1. From 1978 figures for consumption of raw cotton are for calendar months.
2. Figures are based on returns from producers (excluding waste) and include all man-made fibres in commercial production.
3. Excluding waste yarns.
4. Yarns wholly of cotton waste, cotton yarn spun on condenser system and mixture yarns of cotton and cotton waste.
5. Average of numbers running in last week of each month. Waste spinning spindles are excluded.
6. Estimated.
7. Including imported wool and wool from imported skins, scoured, etc. in the United Kingdom.
8. Including noils, broken tops, wastes, mungo and shoddy.
9. Including all yarn spun on the worsted system.
10. Includes mixture and man-made fibre fabrics classified as wool or worsted, but excludes blankets.

Source Department of Trade and Industry

8.20 Packaging products of paper and board: manufacturers' sales[1]

£ thousand

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Rigid boxes	47 956	54 203	65 019	72 430	79 285	63 492	59 838	60 158	66 968	81 797	87 892
Cartons	253 715	309 174	378 644	406 456	456 104	449 474	451 647	490 665	505 406	516 611	582 485
Fibreboard packing cases:											
Solid	21 219	26 030	30 289	33 222	36 547	34 356	30 990	28 989	27 240	27 612	23 815
Corrugated	293 255	360 980	410 795	442 716	525 017	512 001	513 777	529 413	558 783	653 689	695 650
Paper bags	50 470	56 732	64 456	64 969	73 969	58 063	55 858	57 145	49 128	49 786	53 653
Paper carrier bags	5 796	5 020	4 245	4 255	3 588	2 818	2 270	3 563	6 774	7 220	6 661
Paper sacks	77 627	96 637	105 722	109 830	131 337	115 961	114 680	120 987	119 723	112 545	120 303

1. Up to 1979 sales are by manufacturers employing 25 or more people, and from 1980 by those employing 75 or more in the case of board products or 100 or more in the case of paper products.

Source Department of Trade and Industry

8.21 Woodpulp, paper and paper-making materials

Thousand tonnes

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Woodpulp[1]											
Consumption	1 630.8	1 720.0	1 683.0	1 707.9	1 706.9	1 517.2	1 357.4	1 254.7	1 277.2	1 467.4	1 409.9
Stocks (end of period)	229.6	248.7	203.3	250.3	220.9	160.3	171.6	127.0	154.4	155.4	121.3
Other paper-making materials											
Total (paper equivalent):											
Consumption	1 834.7	2 147.9	2 168.1	2 090.7	2 266.8	2 052.2	1 815.3	1 772.0	1 751.8	1 946.1	2 075.5
Stocks at pulp and paper mills only (end of period)	288.0	259.4	317.5	274.5	224.8	177.2	145.9	148.3	129.1	105.0	208.9
Homegrown pulpwood (including wood waste, chippings and rejected pitprops)											
Consumption	896.4	957.8	900.6	970.0	1 020.6	863.0	397.3	426.0	479.9	606.4	809.9
Stocks at pulp and paper mills only (end of period)	194.4	149.0	230.9	136.5	118.4	89.1	73.0	28.4	27.9	39.5	103.3
Other vegetable fibre (including straw and esparto grass)											
Consumption	15.4	16.0	13.4	11.8	11.2	12.6	24.9	22.0	18.6	19.9	21.0
Stocks at pulp and paper mills only (end of period)	8.6	6.1	6.5	7.7	7.3	3.0	5.9	4.5	3.5	4.0	6.9
Rags, waste ropes, etc.											
Consumption	36.2	37.9	36.8	32.3	25.8	16.3	3.0	6.1	8.1	9.7	8.6
Stocks at pulp and paper mills only (end of period)	6.8	6.5	7.7	7.7	6.1	2.4	1.4	3.0	2.5	3.1	2.9
Waste paper											
Consumption	1 703.8	2 056.6	2 114.7	2 109.1	2 190.6	2 014.5	1 945.4	1 880.9	1 833.6	2 004.3	2 067.1
Stocks at pulp and paper mills only (end of period)	241.7	228.4	262.3	252.8	203.8	165.8	135.4	157.4	135.8	101.7	194.3
Paper and board (excluding building board)											
Production: total	3 640.2	4 158.5	4 113.6	4 164.8	4 222.2	3 788.2	3 378.4	3 226.3	3 296.4	3 587.2	3 684.8
Paper: total	2 699.0	3 049.9	3 062.5	3 168.9	3 253.3	3 025.0	2 670.3	2 552.3	2.607.1	2 879.1	2 971.1
Newsprint	315.1	326.2	300.5	319.0	363.7	363.2	113.1	86.4	79.8	235.7	349.4
Other printings and writings	849.6	951.1	966.8	1 033.9	1 029.9	937.4	892.7	833.2	873.8	915.4	913.4
Food wrappings	44.8	54.0	49.6	45.4	44.5	36.7	37.8	33.3	26.4	24.7	21.8
Kraft wrappings	147.0	140.0	132.4	133.2	134.5	113.2	82.8	86.1	88.4	80.2	64.0
Other wrappings and packings	780.2	966.6	987.2	1 020.8	1 035.1	941.9	913.0	914.4	937.4	1 000.6	1 027.7
Household toilet papers and tissues	358.0	380.3	395.2	383.6	402.3	420.8	426.9	407.8	413.1	431.0	403.0
Other tissues	19.8	21.7	21.8	18.2	16.5	13.6	13.5	12.0	12.6	10.6	9.6
Industrial and special purpose papers	184.5	210.0	209.0	214.8	226.8	198.2	190.5	179.2	175.5	180.9	182.2
Board (excluding building board): total	941.2	1 108.6	1 051.1	995.9	968.9	763.2	708.1	674.0	689.3	708.2	713.8
Packaging board	649.7	778.6	767.9	749.2	746.5	586.3	546.1	503.5	511.5	535.9	537.6
Industrial and special purpose board	204.2	228.0	212.8	192.5	177.7	135.8	116.8	124.9	121.9	114.6	116.8
Other board	87.3	102.0	70.4	54.2	44.7	41.1	45.2	45.6	55.9	57.6	59.4
Stocks (end of period): total[2]	185.0	184.6	216.1	215.8	212.7	190.5	210.5	191.3	187.7	205.0	233.5
Paper	155.8	152.3	180.9	176.5	169.3	161.3	176.5	161.1	152.4	172.7	200.7
Board (excluding building board)	29.2	32.3	35.2	39.3	43.4	29.2	34.0	30.2	35.4	32.3	32.8

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1976 and 1982).

1. For paper-making and manufacture of cellulose wadding; woodpulp for manufacture of rayon and transparent cellulose film is not included.
2. Stocks held by paper and board makers.

Source Department of Trade and Industry

8.22 Timber

Thousand cubic metres

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Softwood											
Deliveries: total	6 669	7 646	6 678	7 008	7 355	6 519	6 077	6 832	7 513	7 237	7 069
Imported	6 428	7 348	6 369	6 709	7 053	6 131	5 649	6 237	6 895	6 643	6 428
Home grown[1, 2]	241	298	309	299	302	388	428	595	618	594	641
Stocks (end of period):											
Imported	2 132	1 983	2 040	1 798	1 959	1 846	1 646	1 494	1 729	1 765	1 435
Hardwood											
Deliveries: total	941	1 000	973	1 012	1 113	874	802	814	1 029	888	892
Imported	815	839	813	842	964	766	717	740	951	841	830
Home grown[1, 2]	126	161	160	170	149	108	85	74	78	47	62
Stocks (end of period):											
Imported	284	286	282	270	300	228	223	232	272	271	249
Imported plywood											
Deliveries	878	1 007	892	1 059	1 159	830	972	920	1 068	1 023	1 090
Stocks (end of period)	181	221	197	196	216	142	209	130	191	212	163
Mining timber											
Production: total	520.2	492.5	499.1	513.8	509.5	560.2	556.9	564.6	539.4	181.4[4]	401.7
Sawn	365.9	344.4	355.2	373.5	372.3	407.6	407.2	428.3	415.2	135.6	306.8
Round	154.3	148.1	143.9	140.4	137.1	152.6	149.7	136.3	124.2	45.8	94.9
Consumption:											
Sawn	383.3	358.0	365.2	384.0	382.2	424.4	415.8	429.4	415.5	135.6	306.8
Round	289.5	255.5	233.0	215.1	202.0	214.6	198.1	175.9	149.6	48.2	101.0
Stocks (end of period):											
Sawn	61.3	49.3	58.7	55.2	57.2	70.3	54.2	64.7	61.2	62.0	43.4
Round	266.2	204.1	169.8	134.7	103.5	45.2	96.1	62.6	39.9	27.7	21.0
Wood chipboard											
Production[3]	354.8	451.6	369.8	366.5	597.9	606.7	524.7	514.6	518.5	541.4	728.0
Stocks (end of period)[3]	44.9	23.8	23.0	37.2	32.6	55.4	24.1	45.5	39.4	38.5	47.8

TIME SERIES. Figures for wood chipboard relate to periods of 52 weeks (53 weeks in 1976 and 1982).

1. Up to and including 1979 sales of home-grown timber and of plywood are by firms employing 25 or more people and from 1980 by firms employing 35 or more people.
2. Home-grown excludes mining timber and relates to sawn and planed only. From 1976, home-grown hardwood also excludes planed timber.
3. Up to and including 1978 woodchip board figures are in thousand tonnes.
4. Reduction due to the miners' strike.

Sources Department of Trade and Industry; Timber Trade Federation

8.23 Synthetic rubber, carbon black and rubber products[1]

	Unit	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Synthetic rubber	Thousand tonnes										
UK manufactures sales											
Synthetic rubber: total	,,	..	..	..	..	..	160.2	175.6	196.4	240.4	238.0
Solid	,,	..	..	..	..	..	139.6	139.0	145.3	165.9	162.4
Latex	,,	..	..	..	..	..	81.1	102.2	107.7	112.7	97.9
Carbon black											
Production[2]	,,	213.7	193.2	198.9	199.9	172.3	152.5	[3]			
Rubber products	£ million										
UK manufactures sales											
Rubber products: total	,,	1 208.7	1 413.9	1 551.3	1 718.9	1 637.8	1 488.9	1 390.3	1 446.8	1 468.1	1 606.0
New tyres	,,	483.3	534.0	558.4	611.8	650.9	588.4	574.5	608.7	608.9	663.4
Retreads	,,	45.1	50.3	52.0	54.8	43.0	40.7	38.0	47.4	53.6	55.9
Tubes	,,	20.4	21.6	24.5	26.3	27.8	24.2	21.8	18.5	18.7	14.6
Belting	,,	75.3	87.4	90.1	104.5	118.9	103.1	114.0	104.4	88.0	89.1
Hose/tubing	,,	90.6	117.9	126.8	142.6	131.9	127.1	126.9	122.6	125.9	147.8
Other products	,,	494.0	602.7	699.5	778.9	665.6	605.2	515.1	545.2	573.0	635.2

1. Figures prior to 1981 for synthetic rubber/carbon black and rubber products relate to establishments with minimum employment levels of 25 persons. From 1981 minimum employment levels are 75 and 100 respectively; except for those establishments producing new tyres and tubes whose minimum employment level is 300 persons.
2. Including lamp and vegetable black; excluding acetylene and bone black.
3. Data no longer published.

Source Department of Trade and Industry

8.24 Fertilisers

Years ended 31 May

Thousand tonnes

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Production[1]											
P_2O_5 (phosphate):											
Single superphosphate—nutrient content	52	41	48	36	31	31	..	..	..	..	..
Basic slag—nutrient content	28	40	29	26	30	30	..	..	..	..	..
Compounds—total weight	2 674	2 855	2 770	3 083	2 797	3 289	..	..	..	..	..
Deliveries to UK agriculture											
N (nitrogen):—nutrient content											
Straight	..	..	581	579	638	701	695	785	896	937	903
Compounds	..	..	509	538	522	544	468	476	529	476	471
P_2O_5 (phosphate)	337	355	377	388	394	394	372	379	407	395	404
K_2O (potash)	455	414	385	393	395	425	388	407	467	465	417
Compounds—total weight	2 471	2 746	3 077	3 062	3 024	3 200	2 819	2 913	3 259	3 082	3 167

1. Data no longer supplied by the Fertiliser Manufacturers' Association.

Source Department of Trade and Industry

8.25 Synthetic dyestuffs, colours, paint, varnish and allied products[1]

	Unit	1975	1976	1977	1978	1979	1980	1981[1]	1982	1983	1984	1985
Dyestuffs and pigments	Thousand tonnes											
Finished synthetic dyestuffs	,,	43.2	52.0	53.7	48.3	53.2	46.2	42.6	42.4	42.1	43.3	42.6
Synthetic organic pigments	,,	11.8	16.7	16.9	15.8	15.7	13.0	10.5	9.8	11.9	..	..
Inorganic pigment colours	,,	16.5	22.3	21.3	19.7	20.3	17.0	13.2	11.9	13.6	12.8	12.2
Ochres and mineral colours	,,	17.0	22.8	26.6	27.9	21.5	16.0	[4]				
Titanium dioxide	,,	157.7	191.4	198.1	205.3	192.9	186.7	169.6	172.3	194.9	206.0	219.1
White lead	,,	1.2	1.1	0.9	0.8	0.5	0.4	[4]				
Paint, varnish and allied products												
Sales by larger establishments	Million litres											
All paints and varnishes: total		558.2	585.2	612.0	630.4	660.0	596.0	524.5	533.1	547.5[5]	560.7	573.1
Emulsion paints	,,	150.1	170.1	174.4	184.9	183.1	173.4	160.8	171.5	178.2	186.4	201.0
Other water paints	,,	21.5	25.7	27.3	27.0	21.6	23.7	33.8	38.0	39.3	41.4	46.8
Cellulose based varnishes, lacquers and clear solutions and pigmented cellulose paints	,,	40.0	42.4	48.7	46.6	51.4	40.2	32.2	26.2	28.9	29.4	26.6
Varnishes, lacquers and stains (other than cellulose)	,,	4.9	5.5	6.5	7.8	10.5	8.9	8.4	9.4	10.0	9.6	10.1
Others[2]	,,	341.7	341.5	355.1	364.1	393.4	349.8	289.3	288.0	285.0[5]	293.9	288.6
Manufactured thinners (solvent mixtures), removers and strippers[3]	,,	50.4	52.3	54.7	58.8	71.8	66.3	60.1	57.0	61.0	63.4	60.2
Mastics and putty	Mn. kilogrammes	57.3	65.0	57.4	65.9	64.3	65.1	64.0	73.5	76.8	85.5	100.1

1. Figures relate to sales by manufacturers in the United Kingdom employing 25 or more persons and from 1981 those with a minimum employment of 50.
2. Including oil and/or synthetic based non-aqueous products, marine paints, and bituminous paints. Figures prior to 1981 include paste fillers.
3. Removers and strippers are excluded from 1975 to 1978 data.
4. Data no longer published.
5. 1983 is an estimated figure.

Source Department of Trade and Industry

8.26 Inorganic chemicals

Thousand tonnes

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Materials used for the manufacture of sulphuric acid											
Zinc concentrates:											
Consumption	156.8	129.3	208.4	178.5	215.8	242.6	188.7	210.1	238.1	243.6	237.3
Spent oxide:											
Consumption	10.3	12.0	11.1	12.5	9.3	10.6	7.6	6.1	6.6	1.3	..
Stocks (end of period)	6.3	7.3	7.8	4.7	3.1	0.9	0.8	8.1	4.7	4.7	..
Sulphur:											
Consumption (for acid production)[1]	977.8	1 056.4	1 078.6	1 104.0	1 106.9	1 058.6	926.0	805.0	824.2	828.1	..
Stocks (end of period)[1]	50.4	55.6	44.1	53.2	41.0	48.7	50.5	36.7	32.1	45.8	31.0
Sulphuric acid[2]											
Production	3 165.7	3 271.2	3 404.9	3 453.1	3 498.1	3 380.7	2 888.9	2 587.3	2 628.7	2 654.2	2 525.1
Consumption[3]: total	3 370.3	3 561.2	3 536.6	3 450.5	3 504.3	3 241.2	2 914.5	2 906.4	2 885.6	2 786.4	2 667.0
Fertilizers	1 229.5	1 097.4	1 057.1	1 096.3	1 072.0	1 042.8	824.2	769.5	857.1	739.4	661.3
All other chemical uses	1 390.4	1 691.5	1 780.5	1 652.4	1 719.3	1 571.7	1 383.8	1 856.6	1 998.5	2 047.0	2 005.7
Metallurgy	77.6	83.8	79.1	74.4	69.0	50.4	45.0	48.6	44.7	..	..
Textiles Other	672.8	688.5	619.9	627.4	644.0	576.3	661.5	621.4	665.0	..	..
Stocks (end of period)	174.6	172.3	162.2	174.8	139.3	145.0	151.2	122.3	139.8	..	..

1. Filter cake and boiler bottom are included.
2. As 100 per cent acid.
3. Including recovered acid.

Source Department of Trade and Industry

8.27 Organic chemicals: production[1]

Thousand tonnes[2]

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Ethylene[3]	958.9	1 286.1	1 137.5	1 095.7	1 233.6	1 094.9	1 235.5	1 115.4	1 154.6	1 324.3	1 446.5
Propylene[3]	565.6	747.5	659.6	670.8	765.8	572.7	736.6	770.6	831.9	975.8	973.2
Butadiene[3]	169.0	230.2	221.7	209.4	227.1	191.9	207.9	228.8	237.7	259.2	297.6
Benzene[4]	581.8	928.0	844.6	790.7	1 056.3	825.5	751.9	569.5	725.9	754.7	834.9
Toluene[5]	183.8	273.1	212.9	199.5	293.7	170.1	179.0	[9]	[9]	[9]	163.8
Formaldehyde[6]	110.2	132.7	146.1	131.6	137.8	123.9	113.0	107.2	103.6	103.6	123.8
Propyl alcohols	102.6	130.9	154.3	145.2	135.7	61.4	[10]				
Acetone	118.1	149.0	143.7	145.6	146.9	122.6	111.2	135.3	121.8	161.5	146.8
Phenol (synthetic)	131.8	184.6	168.1	169.1	178.6	..	109.7	140.8	143.2	184.4	117.5
Phthalic anhydride	68.8	..	98.2	90.9	94.4	46.3	61.1	73.0	[10]		
Phthalates, organic[7]	97.1	106.4	116.0	127.2	..	..	..	..	..	..	..
Ethyl alcohol[8] (Thousand hectolitres of alcohol)	1 976.6	2 496.1	2 710.8	2 982.6	2 808.7	1 810.6	1 839.4	2 071.5	2 398.1	3 043.3	2 509.5

1. Figures relate to total production i.e. 'captive use' is included.
2. Except for Ethyl alcohol which is measured in thousand hectolitres of alcohol.
3. Produced from oil base, other than for use as fuel.
4. Includes production obtained by dealkylation of toluene (excludes production from coal).
5. Includes that used for the production of benzene, but excludes production from coal.
6. Including paraformaldehyde (expressed as 100 per cent formaldehyde).
7. Figures not available after 1978.
8. Industrial alcohol made from molasses and derived from other processes. The figures include a small quantity of beverage spirits produced by rectification of spirits distilled from molasses. In the financial year ended 31 March 1985 this amounted to about 13.21 thousand hectolitres of alcohol a month.
9. Figures suppressed for disclosure reasons.
10. No longer published in the *British Monitor* series.

Sources Department of Trade and Industry; HM Customs and Excise

8.28 Production of synthetic resins[1]

Thousand tonnes

	1975	1976	1977	1978	1979	1980	1981[2]	1982	1983	1984	1985
All synthetic resins	2 051.5	2 560.8	2 571.3	2 614.9	2 646.5	2 259.3	1 972.8	1 661.9	1 411.3	1 352.2[4]	1 401.5[4]
Products of condensation, polycondensation and polyaddition	717.9	864.8	864.7	895.7	880.1	729.9	673.3	617.0	466.5	385.9[4]	375.4[4]
Alkyds (including styrenated alkyds and unsaturated polyesters):											
Solid and liquid alkyd resins including solutions, emulsions and dispersions (net resin content including oil but excluding solvent)	112.2	125.9	132.0	123.1	129.8	111.8	102.5	99.1	98.0	97.8	81.2
Unsaturated polyester resins (including reactive monomer, but excluding filler)	51.3	62.9	59.0	60.8	59.6	48.4	51.0	48.6	50.2	52.1	55.4
Aminoplastics:											
Alkylated resin solutions (actual weight including solvent) Solid resins Other liquid resins and solutions (actual weight including solvent)	121.9	172.1	178.4	167.2	164.5	164.8	155.1	139.4	143.7	161.0	157.2
Phenolics:											
Straight liquid resins, including aqueous solutions and dispersions (actual weight including water)	24.4	25.7	29.5	25.0	26.9	15.9	17.1	17.3	18.5	15.7	15.6
Straight resins, solid or in organic solution	17.8	20.9	22.5	22.3	21.6	20.7	18.3	20.2	21.5	18.4	19.3
Modified resins, including those in solution	4.5	6.6	5.9	5.7	6.2	4.6	4.1	3.8	3.6	4.6	4.1
Polyurethanes	57.3	69.9	78.9	81.5	85.2	73.2	75.0	83.9	93.3	..[5]	..[5]
Epoxide resins (net resin content excluding added non-reactive solvent and/or filler)	16.4	20.1	21.4	24.1	27.0	27.0	28.4	27.7	37.7	36.3	42.6
Other[3]	312.1	360.5	337.1	386.0	359.3	263.5	222.0	177.0	..[5]	..[5]	..[5]
Products of polymerisation and copolymerisation	1 227.8	1 583.9	1 597.2	1 611.1	1 665.2	1 323.4	1 207.7[4]	970.3[4]	884.8[4]	893.2[4]	953.5[4]
Acrylics:											
Latices, dispersions and solutions Moulding and extrusion compounds, cast sheet, cast rod and cast tube (based on methyl methacrylic monomer)	38.7	46.1	60.9	68.3	71.3	58.7	50.3	63.7	59.3	67.8	69.0
Polyolefines:											
Polyethylene	382.9	474.4	489.4	428.4	483.6	434.8	454.4	425.8	407.2	406.1	454.1
Polypropylene	169.7	250.7	248.2	292.3	263.4	190.4	197.5	221.4	229.9	258.2	269.0
Polyvinyl acetate, including solutions and dispersions (net resin content excluding plasticiser)	66.2	85.7	105.3	116.5	113.4	93.9	94.8	92.8	91.6	100.2	103.2
Polyvinyl chloride (including lattices, solutions and dispersions)	334.0	417.2	386.4	410.1	440.2	349.7	314.8	..[5]	..[5]	..[5]	..[5]
Styrene polymers and co-polymers:											
Non-toughened straight polystyrene resins, moulding and extrusion compounds	39.6	59.9	59.4	53.3	48.9	39.5	36.9	22.0	29.8	..[5]	..[5]
Toughened grades of resins, moulding and extrusion compounds	86.6	116.0	102.0	109.6	100.8	67.0	59.0	61.2	67.0	60.9	58.2
Other, including solutions, emulsions and dispersions, co-polymer resins and non-toughened co-polymer moulding and extrusion compounds but excluding styrene-butadiene copolymers	58.4	64.7	67.5	46.2	66.8	50.6	..[5]	..[5]	..[5]	..[5]	..[5]
Other	51.7	69.3	78.1	86.4	76.8	38.8	..[5]	83.4	..[5]	..[5]	..[5]
Cellulosics and other plastics and modified natural resins	105.8	112.1	109.4	108.1	101.2	93.6	91.8	74.6	60.0[4]	73.1	72.6
Regenerated cellulose film, including laminates	64.6	81.4	77.7	79.8	73.8	78.8	76.7	62.6	60.0	57.2	56.2
Other cellulosics and other plastics and modified natural resins (including casein, alginates and resin ester gums)	41.2	30.6	31.7	28.3	27.4	14.8	15.1	12.0	..[5]	15.9	16.4

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1. Unless separately specified, all figures are in terms of net resin content and co-polymers are recorded against the heading for resins made from the major monomeric ingredient of the co-polymer.
2. From 1981 figures relate to establishments with a minimum employment level of 75. Previous figures were based on a minimum of 25 persons.
3. Include production of polymers and co-polymers of polyamide and polyester by firms classified to man-made fibre industry.
4. Totals do not include suppressed figures.
5. Data suppressed for disclosure reasons.

Source Department of Trade and Industry

8.29 Minerals: production

Great Britain

Thousand tonnes

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Limestone[1]	91 033	83 797	81 500	83 839	86 655	72 423	62 850	69 114	75 753	75 533	77 567
Sandstone	10 163	10 115	9 015	10 026	10 519	9 788	9 611	10 803	12 199	12 529	10 870
Igneous rock	32 646	28 476	26 708	27 807	29 098	28 497	25 323	29 987	30 733	29 969	31 720
Clay/shale	27 545	25 812	23 250	25 473	21 644	19 825	18 799	20 323	22 403	17 817	18 909
Industrial sand	6 139	5 900	6 283	6 224	5 829	5 708	4 451	4 123	4 026	4 328	4 178
Chalk	17 320	15 740	15 780	16 321	15 945	13 732	11 756	11 616	12 430	12 022	12 023
Fireclay	1 606	1 464	1 499	1 404	1 710	1 217	992	850	689	757	831
Barium sulphate	51.5	49.8	56.8	54.4	45.5	53.9	63.3	81.1	36.0	62.7	107.3
Calcium fluoride	235.3	217.2	205.6	189.3	153.6	186.1	255.5	200.8	131.3	136.7	167.4
Copper	0.7	0.6	0.5	0.1	..	0.2	0.6	0.6	0.7	0.7	0.6
Lead	6.4	7.1	8.2	4.6	4.7	3.6	7.0	4.0	3.8	2.4	4.0
Tin	4.1	4.0	4.2	3.2	2.7	3.3	3.7	4.2	4.0	5.2	4.0
Zinc	4.0	4.9	7.5	2.7	0.6	4.4	10.9	10.2	8.9	7.5	5.3
Iron ore: crude	4 460	4 209	3 781	4 254	4 272	960	703	392	262	246	147
Iron ore: iron content	1 143	1 100	891	1 116	1 130	225	162	85	57	53	31
Calcspar	19	16	14	13	21	18	20	18	10	7	6
China clay (including ball clay)	3 220	3 847	4 343	4 199	4 444	3 964	3 508	3 358	3 346	3 607	3 762
Chert and flint	362	158	39	52	47	14	10	..	174	17	22
Fuller's earth	211	201	223	218	..	..	205	243	267	286	292
Lignite	1	1	1	8	..	..	..	..	1	2	5
Rock salt	754	611	905	1 311	1 590	1 746	1 350	2 209	1 316	1 569	2 030
Salt from brine	1 740	1 918	1 871	1 760	1 915	1 608	1 454	1 554	1 394	1 423	1 552
Salt in brine	5 136	5 477	5 426	4 239	4 315	3 800	3 916	3 874	3 601	4 134	3 563
Anhydrite	221	26	25	92	..	76	47	67	51	56	59
Dolomite[2]	2 315	3 314	2 556	..	2 937	14 060	13 936	13 727	14 983	14 228	14 953
Gypsum	3 258	3 324	3 236	3 230	..	3 371	2 897	2 674	2 916	3 082	3 130
Slate[3]	547	303	1 823	945	513	225	350	785	494	157	158
Soapstone and talc	..	..	15	18	17	17	18	19	16	19	20
Sand and gravel (land-won)	106 082	98 004	87 900	90 196	89 267	83 624	77 951	79 287	88 002	87 092	88 533
Sand and gravel (marine dredged)	11 097	11 948	11 328	12 159	13 488	12 534	11 501	11 919	12 797	12 582	13 792

1. Prior to 1980, includes dolomite for constructional uses.
2. Prior to 1980, figures relate to dolomite and high magnesium limestone for special uses only.
3. Includes waste used for constructional fill, and powder and granules used in manufacturing.

Source Business Statistics Office

Northern Ireland

Thousand tonnes

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Chalk	604	598	473	410	320	317	..	..	..	..	..
Clay and shale	249	265	295	..	..	..	..	..	..	..	..
Sand and gravel	3 946	3 887	3 931	4 127	4 300	3 807	3 738	3 665	3 207	3 506	3 627
Basalt and igneous rock (other than granite)	9 325	8 642	8 812	7 443	7 080	6 179	5 449	6 151	6 140	6 856	6 717
Limestone	1 865	2 143	2 316	2 465	2 602	2 290	2 281	2 609	3 249	3 707	3 057
Grit and conglomerate	3 189	3 442	3 186	3 364	3 025	2 809	2 622	2 524	2 532	2 578	2 307
Diatomite	..	..	..	..	..	..	..	..	..	..	..
Granite	..	..	107	..	..	..	..	..	..	..	..
Sandstone	..	..	..	..	..	..	..	..	..	..	..
Rock salt	..	..	..	..	..	..	..	..	..	..	..

Source Department of Economic Development (Northern Ireland)

8.30 Building materials and components: production[1]

Great Britain

	Unit	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Building bricks (excluding refractory and glazed)	Millions	5 046	5 406	5 067	4 842	4 887	4 562	3 725	3 517	3 806	4 012	4 100
Cement[2]	Thousand tonnes	16 891	15 780	15 457	15 916	16 140	14 805	12 729	12 962	13 396	13 481	13 339
Building sand[3, 4]	,,	21 444	20 431	18 608	18 510	18 983	18 005	15 675	17 044	19 151	18 187	18 346
Concreting sand[4]	,,	32 667	31 118	27 483	29 164	29 455	26 699	25 427	25 242	26 720	28 172	28 694
Gravel[4, 5]	,,	63 069	58 405	53 138	54 426	54 056	51 454	48 351	48 920	54 929	53 316	54 564
Crushed rock aggregates:[6]	Thousand tonnes											
used as roadstone (coated)		17 146	14 577	14 374	13 910	14 413	14 366	13 179	13 800	14 427	13 599	14 208
roadstone (uncoated)	,,	41 216	37 548	35 756	37 807	41 785	42 896	35 949	39 198	42 657	40 485	45 148
fill and ballast	,,	34 301	29 973	29 227	31 131	31 722	31 619	31 049	37 129	40 416	42 234	42 426
concrete aggregate	,,	16 930	16 227	15 259	15 872	15 588	13 653	11 205	12 721	14 582	14 360	13 214
Ready mixed concrete[2]	Million m^3	26.7	24.5	23.5	23.8	24.4	22.4	19.9	20.7	21.5	20.8	21.6
Fibre cement products	Thousand tonnes	422.7	443.9	449.9	428.8	405.5	352.2	265.6	261.7	239.5	255.5	252.6
Clay roofing tiles[2, 7]	Thousand m^2	1 108	1 170	1 192	1 207	2 265	1 698	1 635	1 632	2 206	2 051	2 144[11]
Concrete roofing tiles	,,	25 942	29 839	24 151	27 899	28 263	28 813	23 345	25 551	33 243	34 685	27 870
Concrete building blocks:[2]												
dense aggregate	,,	18 407	18 092	19 206	20 780	22 298	21 014	18 911	23 918	29 186	31 907	30 431
lightweight aggregate	,,	26 015	31 210	27 118	29 937	28 407	23 779	20 896	23 395	25 544	24 378	21 867
aerated concrete	,,	17 715	20 461	20 542	20 343	22 385	22 027	15 758	16 372	20 912	25 358	22 147
Concrete pipes[2, 7]	Thousand tonnes	1 424	1 374	1 111	1 158	1 063	692	648	694	744	701	563[11]
Roofing slates[8]	,,	17.4	15.8	14.3	15.0	14.5	17.7	16.3	22.7	18.4	22.0	34.0
Slates (damp-proof course)[8]	,,	0.5										
Gypsum (excluding anhydrite)	,,	3 206	3 148	3 136	3 144	3 396	3 264	2 667	2 566	2 978	3 155	3 074
Plaster	,,	1 047	1 053	988	975	949	960	775	764	855	912	876
Plasterboard	Thousand m^2	104 396	116 999	101 827	114 120	113 961	111 132	101 987	107 867	120 819	127 668	122 599
Unglazed floorquarries[2, 7]	Thousand m^2	1 146	1 019	1 155	1 273	1 220	1 123	1 007	949	1 013	1 000	900[11]
Unglazed tiles[2, 7]	,,	1 704	1 769	1 900	2 025	2 099	2 332	2 085	1 357	1 146	1 277	1 300[11]
Copper tubing[2, 9]	Thousand tonnes	64	73	73	80	79	69	68	72	74	[10]	

1. The figures are summaries of returns made by manufacturers and producers. They represent total production and not merely the quantities available for building purposes.
2. United Kingdom.
3. Including sand used in the production of sand lime bricks.
4. From 1979 figures represent volume sold, not production.
5. Figures include hoggin, concrete aggregate, other purposes (excluding fill) and fill.
6. From 1979 figures represent volume sold, not production.
7. Figures represent volume sold, not production.
8. The 1985 figure refers to slates used for architectural and cladding uses, roofing and damp proof courses.
9. Figures relate to the production of copper tubes for all purposes including those used in the construction industry.
10. Series discontinued.
11. Provisional.

Sources Department of the Environment; Business Statistics Office; Department of Trade and Industry; World Bureau of Metal Statistics

8.31 Construction: value of output in Great Britain

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
All work: total	11 077	12 176	13 309	15 702	18 871	22 052	21 547	22 540	24 343	26 203	27 850
New work: total	7 724	8 477	8 972	10 313	11 722	13 055	12 354	12 629	13 396	14 192	14 921
New housing: total	2 963	3 521	3 545	4 124	4 384	4 296	3 738	3 920	4 849	4 908	4 766
For public sector	1 453	1 760	1 717	1 749	1 711	1 711	1 222	1 021	1 120	1 077	918
For private sector	1 510	1 761	1 828	2 375	2 673	2 585	2 516	2 899	3 729	3 831	3 848
Other new work: total	4 761	4 956	5 427	6 189	7 338	8 760	8 616	8 709	8 546	9 285	10 154
For public sector	2 347	2 568	2 603	2 764	3 068	3 524	3 572	3 671	3 729	3 833	3 786
For private sector: total	2 414	2 388	2 824	3 425	4 270	5 236	5 044	5 038	4 817	5 452	6 368
Industrial	1 150	1 187	1 512	1 802	2 351	2 806	2 382	2 087	1 850	2 342	2 848
Commercial	1 264	1 201	1 312	1 623	1 919	2 430	2 662	2 951	2 967	3 110	3 520
Repair and maintenance: total	3 353	3 699	4 337	5 389	7 148	8 997	9 193	9 911	10 948	12 011	12 930
Housing	1 625	1 755	2 069	2 571	3 601	4 480	4 568	4 970	5 622	6 251	6 809
Public other work	1 208	1 338	1 528	1 854	2 269	2 920	3 026	3 285	3 548	3 746	3 800
Private other work	520	606	740	964	1 278	1 597	1 599	1 656	1 777	2 014	2 321

Note:
(i) Output by contractors, including unrecorded estimates by small firms and self-employed workers, and by the public sector's direct labour departments classified to construction in the *Standard Industrial Classification, Revised 1980.*

Source Department of the Environment

8.32 Construction: value of new orders obtained by contractors[1]
Great Britain

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
New work: total	6 375	6 874	7 182	8 927	10 024	10 110	10 722	11 443	13 518	14 630	15 343
New housing: total	2 663	2 880	2 627	3 231	3 321	2 702	2 685	3 912	5 063	4 877	5 290
From public sector	1 481	1 465	1 173	1 271	1 056	758	672	984	985	876	734
From private sector	1 181	1 416	1 455	1 960	2 265	1 944	2 013	2 928	4 078	4 001	4 555
Other new work: total	3 712	3 994	4 555	5 696	6 703	7 408	8 037	7 531	8 455	9 753	10 054
From public sector: total	2 248	2 135	2 188	2 618	2 920	3 243	3 689	3 432	4 175	4 150	3 877
Gas, electricity, coalmining	253	182	220	247	291	390	431	280	287	161	253
Railways and air transport	85	75	121	120	78	173	275	82	136	222	195
Schools	318	281	251	231	305	292	239	219	326	338	297
Universities	23	27	24	26	26	38	42	32	34	31	45
Health	210	189	202	261	287	320	478	467	444	619	491
Offices, factories, etc.	294	312	327	585	582	589	519	584	691	750	617
Roads	390	368	392	424	466	562	781	770	799	849	802
Harbours and waterways	84	53	98	108	111	97	95	95	122	100	109
Water	95	118	96	78	82	67	129	110	128	117	104
Sewerage	201	189	142	184	196	227	211	221	304	256	257
Miscellaneous	295	341	316	354	497	487	489	574	905	706	709
From private sector: total[2]	1 464	1 859	2 367	3 078	3 783	4 165	4 348	4 099	4 280	5 603	6 176
Industrial: total	684	879	1 188	1 447	1 864	1 803	1 554	1 327	1 543	2 203	2 149
Commercial: total	780	980	1 179	1 631	1 919	2 362	2 794	2 772	2 737	3 400	4 028
Offices	304	469	524	678	821	1 045	1 451	1 414	1 209	1 601	1 775
Shops	184	210	270	380	414	536	531	521	549	702	1 022
Entertainment	92	133	161	248	308	342	388	382	363	564	577
Garages	22	34	55	99	114	125	98	134	166	171	133
Schools and colleges	9	12	29	35	60	44	48	48	67	65	85
Miscellaneous	169	121	140	191	202	270	278	273	384	296	435

1. Classified to construction in the *Standard Industrial Classification, Revised 1980.*
2. Figures for private sector include work to be carried out by contractors on their own initiative for sale.

Source Department of the Environment

8.33 Metal goods, engineering and vehicles industries

Estimated total sales of UK manufactured goods[1, 2]
Standard Industrial Classification 1980

£ millions

	Activity heading	1978	1979	1980	1981	1982	1983	1984	1985
Division 3 **Manufacture of metal goods not elsewhere specified**[3] Class 31									
Total		5 391	6 043	6 014	5 956	6 457	7 056	7 822	8 121
Forging, pressing and stamping	3120	962	1 073	1 054	886	935	1 014	1 143	1 172
Bolts, nuts, washers, rivets, springs and non-precision chains	3137	479	471	450	410	424	470	515	524
Heat and surface treatment of metals, (including sintering)	3138	305	331	331	310	384	414	515	532
Metal doors, windows, etc.	3142	277	351	486	502	532	600	676	576
Hand tools and implements	3161	167	178	172	191	190	211	215	233
Cutlery, spoons, forks and similar tableware; razors	3162	74	74	79	81	81	89	101	106
Metal storage vessels (mainly non-industrial)	3163	60	66	66	68	71	77	64	66
Packaging products of metal	3164	1 085	1 212	1 132	1 109	1 202	1 311	1 462	1 540
Domestic heating and cooking appliances (non-electrical)	3165	200	223	226	241	243	279	291	319
Metal furniture and safes	3166	293	376	373	356	370	413	457	484
Domestic utensils of metal	3167	207	214	220	171	166	177	184	188
Miscellaneous finished metal products	3169	1 282	1 474	1 425	1 631	1 859	2 001	2 199	2 381
Mechanical engineering[4] Class 32									
Total		13 126	14 470	15 094	14 979	16 159	16 342	17 670	19 054
Fabricated constructional steelwork	3204	773	957	916	1 012	1 284	1 350	1 366	1 476
Boilers and process plant fabrications	3205	914	1 053	1 097	1 250	1 598	1 628	1 621	1 575
Agricultural machinery	3211	297	308	277	247	257	297	279	306
Wheeled tractors	3212	806	973	908	914	878	916	1 016	980
Metal-working machine tools	3221	601	664	705	566	595	562	685	826
Engineers' small tools	3222	545	617	698	578	566	557	650	769
Textile machinery	3230	282	294	255	255	251	247	270	287
Food, drink and tobacco processing machinery; packaging and bottling machinery	3244	391	429	457	445	493	521	521	574
Chemical industry machinery; furnaces and kilns; gas, water and waste treatment plant	3245	351	380	395	357	388	394	395	438
Mining machinery	3251	501	599	643	600	720	630	507	625
Construction and earth moving equipment	3254	869	954	941	1 023	945	840	878	1 011
Mechanical lifting and handling equipment	3255	1 044	1 163	1 218	1 038	1 166	1 303	1 451	1 561
Precision chains and other mechanical power transmission equipment	3261	420	449	524	428	474	472	611	647
Ball, needle and roller bearings	3262	195	214	248	214	210	195	206	229
Machinery for working wood, rubber, plastics, leather and making paper, glass, bricks and similar materials; laundry and dry cleaning machinery	3275	321	349	354	324	327	319	350	412
Printing, bookbinding and paper goods machinery	3276	297	346	342	341	376	361	432	565
Industrial (including marine) engines	3281	751	663	786	879	904	764	920	883
Compressors and fluid power equipment	3283	538	549	623	551	597	597	712	777
Refrigerating, space-heating, ventilating and air-conditioning equipment	3284	771	867	858	849	961	1 052	1 134	1 150
Scales, weighing machinery and portable power tools	3285	181	230	248	226	229	237	259	271
Miscellaneous industrial and commercial machinery	3286	458	515	555	539	608	633	651	777
Pumps	3287	335	352	387	395	410	383	409	474
Industrial valves	3288	290	332	360	403	432	419	405	458
Miscellaneous mechanical marine and precision engineering	3289	632	680	724	923	748	818	1 107	1 177
Ordnance, small arms and ammunition	3290	563	533	575	622	742	847	835	806
Manufacture of office machinery and data processing equipment Class 33									
Total		877	1 107	1 174	1 153	1 243	1 625	2 530	3 343
Office machinery	3301	116	123	121	111	112	118	137	165
Electronic data processing equipment	3302	761	984	1 053	1 042	1 131	1 507	2 393	3 178

See footnotes on page 170.

Source Department of Trade and Industry

8.33 (continued) Metal goods, engineering and vehicles industries

Estimated total sales of UK manufactured goods[1, 2]
Standard Industrial Classification 1980

£ million

	Activity heading	1978	1979	1980	1981	1982	1983	1984	1985
Electrical and electronic engineering[5] Class 34									
Total		8 702	9 713	10 798	11 050	12 091	13 380	15 045	16 233
Insulated wires and cables	3410	666	795	877	910	965	1 050	1 141	1 293
Basic electrical equipment	3420	1 758	1 799	2 040	1 949	2 186	2 192	2 343	2 296
Batteries and accumulators	3432	302	329	343	309	334	299	324	365
Alarms and signalling equipment	3433	139	171	191	188	205	237	247	303
Electrical equipment for motor vehicles, cycles and aircraft	3434	462	495	480	416	456	513	613	723
Miscellaneous electrical equipment for industrial use	3435	205	238	238	222	248	237	295	305
Telegraph and telephone apparatus and equipment	3441	591	693	944	1 128	1 275	1 418	1 475	1 654
Electrical instruments and control systems	3442	522	598	667	737	838	970	1 081	1 310
Radio and electronic capital goods	3443	988	1 173	1 481	1 760	1 962	2 163	2 467	2 663
Components other than active components, mainly for electronic equipment	3444	509	617	748	664	754	831	1 064	1 110
Gramophone records and pre-recorded tapes	3452	143	154	135	130	129	148	195	256
Active components and electronic sub-assemblies	3453	664	758	712	655	676	871	1 092	1 105
Electronic consumer goods and miscellaneous equipment	3454	545	551	523	545	586	735	873	911
Domestic-type electric appliances	3460	799	890	936	915	920	1 083	1 140	1 205
Electric lamps and other electric lighting equipment	3470	409	452	483	522	557	633	695	734
Manufacture of motor vehicles and parts thereof Class 35									
Total		7 964	8 597	8 349	7 781	8 275	8 600	9 582	10 918
Motor vehicles and their engines	3510	4 425	4 761	4 603	4 396	4 844	4 775	5 493	6 725
Motor vehicle bodies and vehicle parts	3521 and 3530	3 107	3 353	3 338	3 053	3 091	3 408	3 604	3 688
Trailers, semi-trailers and caravans	3522/3	432	483	408	332	340	417	485	505
Manufacture of other transport equipment[6] Class 36									
Total		2 439	2 885	4 090	4 608	5 132	5 105	5 491	6 229
Railway and tramway vehicles	3620	216	308	341	355	344	286	247	241
Aerospace equipment manufacturing, repairing and modification	3640	2 182	2 528	3 701	4 208	4 731	4 757	5 167	5 902
Baby carriages and wheelchairs	3650	41	49	48	45	57	62	77	86
Instrument engineering Class 37									
Total		1 312	1 466	1 601	1 550	1 764	1 962	2 178	2 411
Measuring, checking and precision instruments and apparatus	3710	636	735	840	816	928	1 089	1 240	1 447
Medical and surgical equipment and orthopaedic appliances	3720	165	198	215	243	293	308	341	363
Spectacles and unmounted lenses	3731	68	77	92	98	95	117	140	145
Optical precision instruments	3732	67	71	84	91	107	140	148	167
Photographic and cinematographic equipment	3733	233	265	265	212	215	199	195	178
Clocks, watches and other timing devices	3740	143	120	105	90	126	109	114	111

Note More detailed information can be found in the PQ series of Business Monitors for the activities listed above.

1. These figures represent the total sales of principal products of each activity excluding waste products and work done. Estimates of the sales of principal products of establishments falling below the employment threshold of the Quarterly Sales Inquiries are included.
2. The total may differ from the sum of its constituent parts due to rounding.
3. Excluding ferrous and non-ferrous metal foundries AH 3111/2.
4. Excluding process engineering contractors AH 3246.
5. Excluding electrical equipment installation AH 3480.
6. Excluding shipbuilding and repairing AH 3610.

Source Department of Trade and Industry

8.34 Volume index numbers of sales and orders for the engineering industries

	Total			Home			Export		
	Orders on hand end of period	Net orders[1]	Sales	Orders on hand end of period	Net orders[1]	Sales	Orders on hand end of period	Net orders[1]	Sales
	1980 Average = 100	1980 Average monthly sales = 100		1980 Average = 100	1980 Average monthly sales = 100		1980 Average = 100	1980 Average monthly sales = 100	
Engineering industries combined									
SIC 1980 Class 32, 33, 34, 37									
1978	107	113	106	105	115	107	110	111	105
1979	106	105	106	106	108	107	105	100	103
1980	93	94	100	90	92	100	98	96	100
1981	105	96	91	102	96	90	110	98	92
1982	101	91	93	102	93	93	98	85	91
1983	101	95	95	98	95	97	105	94	89
1984	107	105	102	99	103	102	121	110	101
1985	99	105	109	90	104	109	115	106	109
Percentage change 1985 on 1984[2]	*−7.5*	—	*+6.9*	*−9.1*	*+1.0*	*+6.9*	*−5.0*	*−3.6*	*−7.9*
Mechanical engineering									
SIC 1980 Class 32									
1978	112	115	111	112	120	114	111	107	105
1979	112	109	109	112	112	112	112	104	104
1980	88	89	100	83	87	100	95	93	100
1981	101	93	87	97	91	86	109	96	90
1982	90	83	88	91	87	89	88	76	86
1983	83	79	82	77	80	86	91	77	76
1984	81	84	84	77	85	85	87	80	82
1985	80	89	89	73	90	91	90	87	86
Percentage change 1985 on 1984[2]	*−1.2*	*+6.0*	*+6.0*	*−5.2*	*+5.9*	*+7.1*	*+3.4*	*+8.8*	*+4.9*
Electrical engineering									
SIC 1980 Class 33, 34									
1978	102	111	101	98	108	99	108	118	106
1979	100	101	102	101	104	102	99	94	102
1980	98	99	100	96	98	100	102	102	100
1981	108	100	94	106	100	94	113	101	93
1982	110	100	99	111	102	99	108	95	99
1983	117	114	110	116	113	110	119	118	109
1984	131	133	124	119	124	122	154	155	129
1985	117	124	133	104	120	128	139	133	143
Percentage change 1985 on 1984[2]	*−10.7*	*−6.8*	*+7.3*	*−12.6*	*−3.2*	*+4.9*	*−9.7*	*−14.2*	*+10.9*
Instrument engineering									
SIC 1980 Class 37									
1978	113	111	104	109	114	108	118	105	97
1979	106	100	102	106	102	103	108	97	100
1980	90	96	100	92	96	100	88	96	100
1981	102	101	98	112	102	96	84	100	102
1982	99	91	92	100	84	87	97	101	98
1983	95	91	92	97	87	88	93	97	98
1984	103	100	98	104	91	89	101	112	110
1985	100	105	106	103	102	102	97	110	112
Percentage change 1985 on 1984[2]	*−2.9*	*+5.0*	*+8.2*	*−1.0*	*+12.1*	*+14.6*	*−4.0*	*−1.8*	*+1.8*

1. Net of cancellations.
2. The percentage changes have been rounded to the nearest half percentage point.

Source Department of Trade and Industry

8.35 Merchant shipbuilding[1]

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984[2]	1985[2]
Gross new orders[3]											
Tankers[4]											
Number	1	1	7	4	5	7	3	1	–	–	–
Thousand tonnes[5]	21	2	202	9	147	170	11	2	–	–	–
Cargo and passenger[6]											
Number	6	57	36	30	16	26	33	23	13	10	11
Thousand tonnes[5]	27	388	256	264	140	332	448	319	148	67	165
Other non-cargo[7]											
Number	35	49	52	36	31	28	36	33	32	80	47
Thousand tonnes[5]	25	13	26	28	38	15	24	34	24	60	126
Total											
Number	42	107	95	70	52	61	72	57	45	90	58
Thousand tonnes[5]	73	402	485	301	325	517	482	355	172	127	291
£ million	63	287	343	253	260	312	383	313	279	224	330
For export[8]											
Number	8	44	8	38	5	12	26	21	12	3	8
Thousand tonnes[5]	29	221	134	201	28	108	386	123	80	1	77
£ million	22	144	32	170	16	59	251	151	82	6	59
Orders on hand[9]											
Tankers[4]											
Number	56	30	27	20	15	12	13	6	2	–	–
Thousand tonnes[5]	3 336	1 686	1 148	496	315	401	411	280	67	–	–
Cargo and passenger[6]											
Number	88	100	92	75	46	30	41	41	27	18	16
Thousand tonnes[5]	1 504	1 193	837	603	378	397	656	671	457	222	215
Other non-cargo[7]											
Number	115	74	70	62	47	36	45	41	34	79	49
Thousand tonnes[5]	107	65	53	64	78	57	50	40	38	79	172
Total											
Number	259	204	189	157	108	78	99	88	63	97	65
Thousand tonnes[5]	4 947	2 944	2 038	1 164	772	855	1 117	990	562	301	387
£ million	1 327	1 057	1 011	818	670	601	783	720	563	444	515
For export[8]											
Number	72	68	51	59	33	10	26	35	24	10	8
Thousand tonnes[5]	1 097	808	712	459	236	102	386	384	195	95	73
£ million	363	364	314	306	194	57	271	339	194	85	64
Completions											
Tankers[4]											
Number	12	14	8	11	10	10	2	8	4	2	–
Thousand tonnes[5]	592	720	426	649	331	87	3	134	212	73	–
Cargo and passenger[6]											
Number	37	44	40	45	44	40	22	22	25	18	13
Thousand tonnes[5]	559	691	540	474	353	320	185	280	302	311	171
Other non-cargo[7]											
Number	95	82	56	40	41	38	27	37	39	36	73
Thousand tonnes[5]	52	49	41	12	22	23	28	39	26	27	54
Total											
Number	144	140	104	96	95	88	51	67	68	56	86
Thousand tonnes[5]	1 203	1 460	1 007	1 135	707	431	217	453	540	411	225
£ million	270	375	363	404	412	363	194	408	390	311	259
For export											
Number	41	43	25	27	27	33	10	12	22	18	10
Thousand tonnes[5]	365	589	411	396	243	232	101	104	276	141	101
£ million	98	144	134	134	122	168	57	57	200	128	81

1. Vessels of 100 gross tonnes or more, including fleet auxiliary vessels registered as merchant ships.
2. From 1984 tonnages conform to the new measurement system as prescribed under the 1969 International Maritime Organisation Convention.
3. Includes vessels which may have been cancelled at a late stage.
4. Includes crude oil tankers, chemical tankers, product tankers, and gas carriers, of 300 gross tonnes and over.
5. Tonnages are only accurately measured on completion, prior to which they should be regarded as only approximate.
6. Includes bulk carriers and coasters of 300 gross tonnes or more, colliers, container ships, passenger liners, and passenger/cargo liners.
7. Includes dredgers, ferries, offshore supply vessels, tankers and coasters under 300 gross tonnes, trawlers, tugs and other miscellaneous vessels.
8. Vessels for overseas registration. Commonwealth countries though are entitled to register vessels under the United Kingdom flag.
9. Includes both vessels under construction and those not yet commenced.

Source Department of Trade and Industry

8.36 Motor vehicle production

Number

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Motor vehicles											
SIC 1980, Group 351											
Passenger cars: total	1 267 696	1 333 449	1 315 972	1 222 949	1 070 452	923 744	954 650	887 679	1 044 597	908 906	1 047 973
1 000 c.c. and under	165 164	134 748	146 900	145 271	127 157	156 735	229 189	197 153	194 064	161 884	183 383
Over 1 000 c.c. but not over 1 600 c.c.	649 062	736 020	725 463	696 658	616 105	521 933	526 498	547 676	723 289	637 868	694 876
Over 1 600 c.c. but not over 2 800 c.c.	403 921	404 712	379 603	314 138	277 199	209 635	153 957	97 536	77 504	56 587	109 437
Over 2 800 c.c.	49 549	57 969	64 006	66 882	49 991	35 441	45 006	45 314	49 740	52 567	60 277
Commercial vehicles: total	380 705	372 057	398 268	384 518	408 440	389 170	229 555	268 798	244 514	224 825	263 283
Of which:											
Light commercial vehicles	335 592	329 448	358 670	243 756	261 974	261 143	157 744	189 094	175 338	157 963	192 785
Trucks:											
Under 7.5 tonnes				23 336	32 970	24 199	14 294	16 367	12 792	13 057	14 601
Over 7.5 tonnes				82 532	77 807	74 890	41 152	43 469	34 850	31 945	33 716
Motive units for articulated vehicles	9 470	9 433	11 965	11 852	9 778	7 366	3 921	6 761	5 918	5 361	6 154
Buses and coaches:											
Single deck buses	33 202	30 761	25 830	20 583	23 407	19 007	9 903	11 518	13 870	14 811	14 842
Double deck buses	2 441	2 415	1 803	2 459	2 504	2 565	2 541	1 589	1 746	1 688	1 185

TIME SERIES. Figures for motor vehicles relate to periods of 52 weeks (53 weeks in 1976 and 1983).

Source Department of Trade and Industry

8.37 Alcoholic drink

	Unit	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Spirits[1]												
Production	Thousand hectolitres of alcohol	4 446	3 994	4 322	5 211	5 207	4 907	3 251	3 021	2 898	2 986	3 124
Released for home consumption												
Total[2]	,,	821	925	794	957	1 055	996	945	891	916	912	1 013
Imported:												
Rum	,,	86	86	76	90	99	86	80	73	73	75	84
Brandy	,,	60	66	57	69	77	71	64	66	69	70	84
Other	,,	38	43	41	52	62	57	58	59	65	71	77
Home produced:												
Whisky (mature)[3]	,,	424	484	403	488	525	502	477	448	445	434	461
Gin	,,	137	152	124	141	158	144	130	124	137	133	148
Other	,,	75	93	92	117	133	136	136	122	127	129	159
Beer[4]												
Production	Thousand hectolitres	64 568	65 636	65 239	66 418	67 419	64 830	61 721	59 786	60 324	60 105	59 655
Released for home consumption												
Total	,,	65 627	66 531	65 891	67 802	68 248	65 490	62 317	60 920	62 232	62 082	61 507
Home produced	,,	62 842	63 663	63 531	65 416	65 688	63 188	60 024	58 668	59 586	59 241	58 431
Imported	,,	2 785	2 867	2 360	2 386	2 558	2 302	2 293	2 252	2 646	2 841	3 076
Imported wine/wine of fresh grapes												
Released for home consumption												
Total	,,	2 913	3 156	3 021	3 620	3 962	4 022	4 328	4 399	4 810	5 398	5 644
Heavy	,,	797	1 254	1 140	1 364	1 356	1 257	1 191	1 074	1 079	1 022	861
Light	,,	1 995	1 767	1 744	2 095	2 428	2 581	2 941	3 132	3 512	4 152	4 525
Sparkling	,,	121	136	138	161	179	183	196	193	218	224	257
British wine/made-wine												
Released for home consumption	,,	593	541	534	566	572	515	539	509	549	492	538
Cider and perry												
Released for home consumption	,,			2 215	2 222	2 324	2 255	2 409	2 899	3 258	3 259	3 174

1. Potable spirits distilled including spirits produced from molasses.
2. Includes a small amount of spirits unclassified by origin and/or tariff code number.
3. Before April 1983, the figures represent quantities of all mature home produced spirits.
4. From January 1976 the figures take account of brewing at high gravity with the addition of some brewing liquor after fermentation.

Source HM Customs and Excise

8.38 Tobacco products[1]

	Unit	1977	1978	1979	1980	1981	1982	1983	1984	1985
Released for home consumption										
Cigarettes: total	Thousand million	124.9	125.7	124.5	122.0	109.8	102.3	102.6	99.9	99.0
Home produced	,,	124.4	124.2	122.7	120.0	108.3	100.6	100.6	93.4	88.5
Imported	,,	0.5	1.4	1.9	2.0	1.5	1.8	2.0	6.4	10.5
Cigars: total	Million kg.	3.4	3.1	3.3	3.2	2.9	2.7	2.7	2.5	2.5
Home produced	,,	2.7	2.4	2.5	2.5	2.2	2.3	2.4	2.4	2.3
Imported	,,	0.7	0.7	0.8	0.7	0.7	0.4	0.2	0.2	0.2
Hand-rolling tobacco: total	,,	7.2	6.1	5.7	5.8	6.2	6.3	5.9	5.4	5.1
Home produced	,,	7.2	6.1	5.7	5.8	6.2	6.2	5.9	5.4	5.1
Imported	,,	–	–	–	–	–	–	–	–	–
Other smoking and chewing tobacco: total	,,	5.5	4.3	4.0	3.7	3.6	3.3	3.1	3.0	2.9
Home produced	,,	5.5	4.2	3.8	3.6	3.5	3.3	3.1	3.0	2.9
Imported	,,	–	0.1	0.2	0.1	–	–	–	–	–

1. Figures before 1977 are not available.

Source HM Customs and Excise

9 Agriculture, fisheries and food

Agricultural censuses and surveys *(Tables 6.5, 9.3 and 9.5)*

The data in these tables vary between the different countries of the United Kingdom as follows:

The coverage from 1975 to 1979 includes all holdings in the United Kingdom with 40 standard man days or more (a standard man day (smd) represents 8 hours productive work by an adult male worker under average conditions). All holdings with less than 40 smd in Scotland are excluded but in England and Wales and Northern Ireland holdings with less than 40 smd are excluded only if they have less than 4 hectares of crops and grass and no regular whole-time worker.

From 1977 (table 9.4 from 1980) figures for England and Wales relate to all known agricultural holdings including minor holdings. Data on minor holdings in Scotland and Northern Ireland are excluded but see footnote 2 to table 9.4.

From 1981 the figures included for Northern Ireland relate to all holdings with one European Size Unit (ESU) or more; or 6 hectares or more of total area; or one or more whole-time workers (excluding the owner). This revised threshold resulted in the deletion of 7 000 holdings.

The estimated yields of sugar beet and hops (table 9.4) are obtained from production figures supplied by British Sugar plc, Producers' Association and the Hops Marketing Board Ltd. In Great Britain potato yields are estimated in consultation with the Potato Marketing Board.

Average weekly earnings of agricultural workers *(Table 9.7)*

Data on the earnings of agricultural workers have been collected since 1945 through a series of investigations known as the Wages and Employment Enquiry. Appointed officers of the Ministry of Agriculture, Fisheries and Food, the Department of Agriculture and Fisheries for Scotland and the Welsh Office Agricultural Department undertake this series of investigations in the course of their duties as Wages Inspectors. Under the Agricultural Wages Act 1948, these officers monitor minimum wages determined by the Agricultural Wages Board. They visit a random sample of farms each year (approximately 4 000 in 1985) and collect information on workers' earnings, hours, overtime, bonuses, perquisites, etc.; the analysed results of which are published in quarterly press notices and annual reports. Summary tables of earnings and hours are also published by the Department of Employment, the Welsh Office Agricultural Department and the Department of Agriculture and Fisheries for Scotland. The enquiry also provides data used by the Agricultural Wages Board when considering wage claims and by the Ministry in estimating the cost of labour in agriculture for the Annual Review and similar purposes.

Fisheries *(Tables 9.12–9.14)*

Data relating to the weight and value of landings of fish in Great Britain (table 9.12) is generally obtained from sales notes completed at fish market auctions.

Fishing fleet information (tables 9.13 and 9.14) is obtained from vessel registers maintained by the Ministry of Agriculture, Fisheries and Food in England and Wales and the Department of Agriculture and Fisheries for Scotland.

Estimated food consumption by all households in Great Britain—National Food Survey *(Table 9.17)*

The Sample
In the course of a year the National Food Survey investigates the food budgets of about 7 500 households in 52 local authority districts (before 1984 parliamentary constituencies were used), selected so as to be representative of Great Britain as a whole. A full description of the sampling methods of the National Food Survey is given in the respective Annual Reports; for example, *Household Food Consumption and Expenditure: 1984* (HMSO 1986).

Household
A group of persons living in the same dwelling and sharing common catering arrangements. The size of household is defined in terms of the number of persons who spend at least four nights in the household during the week of the Survey *and* also have at least one meal a day from the household food supply on at least four days. The head of the household and the housewife are regarded as persons in *all* cases.

Adult—A person aged 18 years or over.

Child—A person under 18 years of age.

Food purchased
Quantities of all foods purchased during the week for consumption in the home (but including *purchases* of milk at school). The Survey excludes food eaten outside the home (except packed meals prepared at home), chocolate and sugar confectionery, soft drinks, alcoholic drinks, vitamin preparations, and food obtained specifically for consumption by domestic pets. For a few minor miscellaneous items, expenditure is recorded, but not the quantity (e.g. artificial sweeteners, flavourings, colourings, etc.).

Free food
Quantity of food entering the household without payment, for consumption during the Survey week. Milk supplied under the Milk in Schools Scheme is included although it does not actually enter the household. Food grown or produced by the household and stored in bulk is recorded only when it is withdrawn from store.

Consumption
Averaged over a sufficiently large number of households and a sufficiently long period, the average quantity of food purchased *plus* the quantity of 'free' food will equal the average consumption if there is no general change in the level of larder stocks.

9.1 Agricultural output, input and income at current prices[1]

Calendar years

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985[2]
Output											
1. Farm crops[3]: total	1 115	1 464	1 388	1 525	1 894	2 120	2 459	3 020	2 987	3 624	3 235
Wheat	296	318	366	449	605	786	855	1 137	1 123	1 447	1 432
Barley	329	379	414	550	557	651	811	894	836	947	850
Oats	14	18	20	19	19	24	25	28	27	27	25
Potatoes	328	585	376	260	385	312	392	451	495	578	308
Sugar beet	85	97	133	159	206	195	192	252	218	244	233
Hops	9	11	11	13	17	23	25	28	27	26	17
Beans for stockfeed	9	5	6	9	16	15	32	28	34	46	63
Oilseed rape	9	15	23	28	43	69	87	157	174	254	244
Other[4]	37	34	39	38	46	46	42	44	53	55	63
2. Horticulture: total	557	629	755	750	854	913	963	1 013	1 152	1 252	1 240
Vegetables (including mushrooms)	370	405	486	460	536	560	584	596	702	778	760
Fruit	95	116	145	152	158	170	187	212	229	240	232
Other[5]	92	108	124	137	160	183	192	205	220	234	248
3. Livestock: total	1 918	2 202	2 476	2 754	3 043	3 288	3 529	3 799	4 020	4 257	4 300
Fat cattle and calves	897	995	1 060	1 258	1 420	1 500	1 600	1 666	1 819	1 938	1 919
Fat sheep and lambs	187	240	267	300	319	405	465	515	572	557	590
Fat pigs	494	557	642	689	744	790	862	923	911	994	978
Poultry	296	360	445	444	488	508	515	604	626	674	708
Other[6]	43	50	61	63	71	85	87	91	92	94	105
4. Livestock products: total	1 388	1 692	1 940	2 065	2 276	2 500	2 682	2 973	3 059	2 964	3 005
Milk and milk products	1 063	1 292	1 484	1 620	1 764	1 960	2 100	2 384	2 493	2 338	2 393
Eggs for food	294	362	412	400	462	489	522	529	496	554	530
Clip wool	20	24	30	33	35	36	35	34	37	37	42
Other[7]	11	14	14	12	16	16	24	26	34	36	40
5. Own account capital formation: total[8]	−7	27	16	65	24	47	94	137	108	93	76
6. Total output i.e. items 1 to 5	4 971	6 014	6 575	7 158	8 091	8 867	9 726	10 941	11 326	12 190	11 856
7. Compensation payments and sundry receipts: total	40	36	23	31	29	33	60	62	105	105	113
PMB compensation payments	–	–	–	8	2	6	4	–	1	–	–
CAP support	3	3	2	3	4	5	6	8	4	4	4
Brucellosis eradication incentive	7	3	2	2	2	2	3	1	1	2	1
Animal disease compensation	21	18	6	5	7	8	2	2	14	2	–
Other[9]	10	12	13	13	14	14	17	18	19	21	25
8. Production grants: total	152	115	101	91	84	130	141	150	141	148	153
Fertilisers and lime	4	5	–	–	–	–	–	–	–	–	–
Other[10]	147	110	101	91	84	130	141	150	141	148	153
9. Total receipts i.e. items 6 to 8	5 163	6 165	6 699	7 280	8 204	9 030	9 927	11 152	11 572	12 443	12 123
10. Work-in-progress and output stocks Value of physical change: total	−163	−44	178	15	−29	−28	−89	48	45	106	−240
Work-in-progress[11]	−53	−23	16	1	−23	−42	−15	47	−7	−18	−32
Output stocks[12]	−110	−21	162	15	−6	14	−74	2	52	124	−208
11. Gross output i.e. item 9 *plus* 10	5 000	6 121	6 877	7 295	8 175	9 002	9 837	11 201	11 617	12 550	11 883
12. Intermediate output[13]: total	349	424	465	484	638	680	665	839	938	900	866
Feed[14]	291	336	364	393	539	586	564	728	812	769	724
Seed	58	88	101	91	99	94	102	111	126	131	142
13. Final output i.e. item 11 *minus* 12	4 651	5 697	6 412	6 811	7 537	8 322	9 172	10 362	10 678	11 650	11 016

See footnotes on page 177.

Source Agricultural Departments

9.1 Agriculture output, input and income at current prices[1]

Calendar years

(continued)

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985[2]
Input											
14. Expenditure: total[15]	2 578	3 189	3 717	3 857	4 453	4 820	5 194	5 806	6 327	6 541	6 510
Feedingstuffs	1 180	1 567	1 827	1 774	2 089	2 188	2 282	2 615	2 852	2 858	2 601
Seeds	124	188	216	193	212	200	217	236	274	280	295
Livestock (imported and interfarm expenses)	127	109	145	175	137	151	154	171	188	193	187
Fertilisers and lime (before subsidy)	325	376	426	490	548	651	762	777	868	963	967
Machinery: total	330	380	453	493	593	668	743	833	906	940	1 090
Repairs	159	180	209	244	274	307	336	370	398	430	471
Fuel and oil	139	163	200	202	265	299	337	388	430	429	534
Other expenses	32	37	44	47	54	62	70	76	77	80	86
Farm maintenance: total	103	122	134	147	166	179	190	215	225	253	265
by occupier	84	101	109	119	135	143	148	169	174	197	206
by landlord	19	21	24	27	31	36	42	46	51	55	59
Miscellaneous expenditure[16]	389	448	517	584	709	784	846	959	1 014	1 056	1 104
15. Input stocks: Value of physical usage of stocks[17]	8	−10	7	22	−24	23	−56	9	17	12	−45
16. Gross input i.e. item 14 *plus* 15	2 585	3 179	3 724	3 879	4 429	4 844	5 138	5 815	6 344	6 553	6 464
17. Net input i.e. item 16 *minus* 12	2 236	2 755	3 259	3 395	3 791	4 163	4 472	4 976	5 405	5 653	5 598
18. Gross product i.e. item 11 *minus* 16, or item 13 *minus* 17	2 414	2 942	3 154	3 416	3 746	4 158	4 700	5 386	5 273	5 996	5 418
19. Depreciation: total	518	607	720	821	957	1 133	1 203	1 269	1 312	1 356	1 418
Plant machinery and vehicles	350	422	511	581	658	726	752	820	856	886	915
Building and works	167	186	209	240	300	407	450	449	456	470	503
20. Net product i.e. item 18 *minus* 19	1 897	2 335	2 433	2 594	2 788	3 026	3 497	4 117	3 960	4 641	4 000
Comprising:											
Labour[18] – hired	529	623	705	796	910	1 023	1 100	1 180	1 279	1 309	1 362
– family and partners	229	260	276	304	347	422	472	515	556	588	636
Interest[19]	121	136	147	184	318	464	468	501	494	569	696
Net rent[20]	24	32	43	55	66	69	88	105	125	142	154
21. Farming income[21]	994	1 284	1 263	1 255	1 147	1 047	1 368	1 817	1 508	2 033	1 154

1. Output values include subsidies on products sold. Output is net of VAT collected on the sale of inedible products, which is repaid by HM Customs and Excise.
2. Forecast prepared in November 1985.
3. Includes receipts from crops sold off farms and subsequently bought back for feed and seed; excludes deficiency payments on retained cereals and compensation payments on unsold potatoes which are included under Sundry receipts.
4. Maize, mixed corn, rye, hay and dried grass, grass and clover seed and other farm crops.
5. Flowers, bulbs, nursery stock, etc.
6. Horses, breeding animals exported, poultry for export, rabbits and game, knacker animals and other minor livestock.
7. Honey, goat's milk, exports of eggs for hatching and other minor livestock products.
8. That part of investment in buildings and works which is physically undertaken by the farmer or farm labour and the value of the physical increase in breeding livestock (breeding livestock capital formation).
9. Dividends from agricultural co-ops, non-agricultural horses grazing and includes from 1981 annual payments made under the sheep meat régime.
10. Hill livestock compensatory allowances, aid to less favoured areas and other non-capital production grants.
11. Livestock except breeding livestock.
12. Stocks of cereals, potatoes and fruit.
13. Sales included in output but subsequently repurchased and so reappearing as input.
14. Cereals, potatoes, beans, hay and dried grass.
15. Expenditure is net of VAT reclaimed in the normal way, but each heading includes VAT paid without recovery by, for example unregistered producers.
16. Electricity, veterinary expenses, pesticides, rates, insurances and miscellaneous costs.
17. Input stocks comprise fertilisers and purchased feed.
18. Includes employers' national insurance contributions. The estimate in respect of family workers (except spouses) and partners is calculated on the basis of the earnings of hired labour.
19. On commercial debt for current farming purposes (i.e. excluding interest on land purchases but including interest on purchases of buildings and works).
20. Landlords' expenses are included within farm maintenance, miscellaneous expenditure and depreciation on buildings and works. Net rent is rent paid on tenanted land *less* these landlords' expenses and the benefit value of dwellings on that land.
21. The income of farmers and their spouses after providing for depreciation and payment of interest and excluding stock appreciation.

Source Agricultural Departments

9.2 Agricultural output, input and net product at constant prices[1]

1980 prices
Calendar years

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985[2]
Output											
1. Farm crops[3]: total	1 605	1 388	1 490	1 811	1 890	2 120	2 247	2 568	2 284	2 898	2 895
Wheat	528	438	436	521	626	786	780	992	893	1 252	1 268
Barley	533	488	496	652	579	651	749	763	650	779	739
Oats	26	27	26	25	21	24	25	27	24	21	23
Potatoes	296	217	255	309	326	312	333	313	312	308	341
Sugar beet	119	123	170	184	202	195	187	249	185	224	199
Hops	20	19	17	22	24	23	22	24	20	19	17
Beans for stockfeed	20	7	8	11	17	15	28	23	26	35	50
Oilseed rape	15	26	33	35	46	69	78	133	129	212	205
Other[4]	48	44	49	51	49	46	45	44	44	47	53
2. Horticulture: total	879	809	876	959	918	913	871	930	896	962	954
Vegetables (including mushrooms)	542	478	565	626	557	560	534	575	540	591	592
Fruit	163	162	145	166	185	170	148	163	166	173	162
Other[5]	175	169	166	166	176	183	190	191	190	197	200
3. Livestock: total	3 241	3 087	3 081	3 101	3 223	3 288	3 183	3 184	3 333	3 415	3 450
Fat cattle and calves	1 680	1 484	1 433	1 456	1 496	1 500	1 422	1 343	1 429	1 543	1 521
Fat sheep and lambs	365	348	323	335	350	405	378	387	417	416	428
Fat pigs	688	712	763	742	791	790	794	820	861	804	826
Poultry	427	461	476	484	502	508	503	550	546	575	594
Other[6]	82	82	86	85	84	85	85	83	80	78	81
4. Livestock products: total	2 237	2 317	2 418	2 518	2 523	2 500	2 478	2 592	2 652	2 511	2 494
Milk and milk products	1 704	1 764	1 863	1 949	1 952	1 960	1 946	2 056	2 119	1 992	1 968
Eggs for food	484	502	508	523	524	489	478	484	474	462	463
Clip wool	32	31	30	32	32	36	36	35	37	36	37
Other[7]	17	20	17	13	15	16	18	17	22	22	25
5. Own account capital formation: total[8]	– 15	48	30	89	31	47	85	114	79	62	42
6. Total output i.e. items 1 to 5	7 946	7 649	7 894	8 478	8 585	8 867	8 865	9 388	9 244	9 847	9 835
7. Compensation payments and sundry receipts: total	64	46	27	37	31	33	54	53	86	85	94
PMB compensation payments	–	–	–	9	2	6	4	–	–	–	–
CAP support	4	4	3	4	4	4	5	6	3	3	3
Brucellosis eradication incentive	11	4	3	2	2	2	3	1	1	2	1
Animal disease compensation	33	24	7	6	7	8	2	2	12	1	–
Other[9]	16	15	15	16	15	14	41	44	69	79	89
8. Production grants: total	242	146	122	107	89	130	128	129	115	120	127
Fertilisers and lime	7	7	–	–	–	–	–	–	–	–	–
Other[10]	235	140	121	107	89	130	128	129	115	120	127
9. Total receipts i.e. items 6 to 8	8 252	7 842	8 043	8 622	8 705	9 030	9 047	9 569	9 444	10 052	10 056
10. Work-in-progress and output stocks Value of physical change: total	– 264	– 74	231	15	– 33	– 28	– 77	40	45	104	– 195
Work-in-progress[11]	– 101	– 39	24	1	– 26	– 42	– 14	40	– 6	– 14	– 23
Output in stocks[12]	– 163	– 35	207	14	– 6	14	– 64	–	51	117	– 172
11. Gross output i.e. item 9 *plus* 10	7 988	7 768	8 274	8 637	8 672	9 002	8 970	9 609	9 489	10 156	9 860
12. Intermediate output[13]: total	601	556	547	579	666	680	624	728	736	741	745
Feed[14]	500	457	444	475	560	586	522	632	639	642	642
Seed	101	99	102	104	106	94	102	96	97	99	103
13. Final output i.e. item 11 *minus* 12	7 387	7 212	7 727	8 058	8 006	8 322	8 346	8 880	8 754	9 415	9 116

See footnotes page 179.

Source Agricultural Departments

9.2 (*continued*) Agricultural output, input and net product at constant prices[1]

1980 prices
Calendar years

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985[2]
Input											
14. Expenditure: total[15]	4 729	4 852	4 883	4 850	4 988	4 820	4 763	4 975	5 079	5 061	5 004
Feedingstuffs	2 049	2 204	2 189	2 139	2 250	2 188	2 134	2 316	2 349	2 267	2 186
Seeds	214	211	218	221	225	200	205	205	218	218	232
Livestock (imported and interfarm expenses)	234	170	188	197	138	151	130	132	136	139	133
Fertilisers and lime (before subsidy)	536	595	618	605	646	651	721	705	756	818	799
Machinery: total	756	739	749	752	735	668	650	654	654	646	677
Repairs	337	332	329	333	323	307	309	312	310	309	312
Fuel and oil	357	345	357	357	350	299	280	281	282	276	304
Other expenses	62	62	63	62	62	62	61	61	62	61	62
Farm maintenance: total	214	214	199	199	195	179	170	177	171	180	179
by occupier	174	174	161	162	159	143	135	142	136	146	145
by landlord	39	39	38	37	36	36	36	35	35	34	34
Miscellaneous expenditure[16]	727	721	721	738	798	784	752	786	795	793	797
15. Input Stocks: Value of physical usage of stocks[17]	13	−13	8	28	−30	23	−51	8	14	12	−38
16. Gross input i.e. item 14 *plus* 15	4 742	4 839	4 891	4 879	4 958	4 844	4 712	4 982	5 093	5 073	4 965
17. Net input i.e. item 16 *minus* 12	4 141	4 284	4 344	4 300	4 291	4 163	4 088	4 254	4 357	4 332	4 221
18. Gross product i.e. item 11 *minus* 16 or 13 *minus* 17	3 246	2 928	3 383	3 759	3 715	4 158	4 258	4 626	4 396	5 083	4 895
19. Depreciation: total	1 094	1 088	1 079	1 094	1 109	1 133	1 147	1 166	1 179	1 185	1 193
Plant machinery and vehicles	744	728	708	712	715	726	730	737	737	728	726
Building and works	349	361	371	382	394	407	417	428	442	457	467
20. Net product i.e. item 18 *minus* 19	2 152	1 840	2 304	2 665	2 605	3 026	3 112	3 461	3 217	3 898	3 702
Index of net product 1980 = 100	*71*	*61*	*76*	*88*	*86*	*100*	*103*	*114*	*106*	*129*	*122*

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1. Output values include subsidies on products sold. Output is net of VAT collected on the sale of inedible products, which is repaid by HM Customs and Excise.
2. Forecast prepared in November 1985.
3. Includes receipts from crops sold off farms and subsequently bought back for feed and seed; excludes deficiency payments on retained cereals and compensation payments on unsold potatoes which are included under Sundry receipts.
4. Maize, mixed corn, rye, hay and dried grass, grass and clover seed and other farm crops.
5. Flowers, bulbs, nursery stock, etc.
6. Horses, breeding animals exported, poultry for export, rabbits and game, knacker animals and other minor livestock.
7. Honey, goat's milk, exports of eggs for hatching and other minor livestock products.
8. That part of investment in buildings and works which is physically undertaken by the farmer of farm labour and the value of the physical increase in breeding livestock (breeding livestock capital formation).
9. Dividends from agricultural co-ops, non-agricultural horses grazing and includes from 1981 annual payments made under the sheep meat régime.
10. Hill livestock compensatory allowances, aid to less favoured areas and other non-capital production grants.
11. Livestock except breeding livestock.
12. Stocks of cereals, potatoes and fruit.
13. Sales included in output but subsequently repurchased and so reappearing as input.
14. Cereals, potatoes, beans, hay and dried grass.
15. Expenditure is net of VAT reclaimed in the normal way, but each heading includes VAT paid without recovery by, for example unregistered producers.
16. Electricity, veterinary expenses, pesticides, rates, insurances and miscellaneous costs.
17. Input stocks comprise fertilisers and purchased feed.

Source Agricultural Departments

9.3 Agriculture—land use

Area at the June census[1]

Thousand hectares

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Cereals											
Wheat	1 034	1 231	1 078	1 258	1 372	1 441	1 491	1 663	1 695	1 939	1 902
Barley	2 345	2 182	2 404	2 352	2 347	2 330	2 327	2 222	2 143	1 978	1 965
Oats	232	235	195	180	136	148	144	129	108	106	133
Mixed corn for threshing	35	28	24	17	16	13	11	10	8	8	7
Rye for threshing	6	8	10	9	7	6	6	6	7	6	8
Potatoes											
Early crop	24	27	30	29	26	27	24	25	24	198	191
Main crop	180	195	203	185	178	179	167	167	171		
Fodder crops											
Beans for stockfeeding	40	44	37	38	42	48	45	40	34	32	45
Turnips and swedes[2]	107	103	97	91	87	84	79	71	66	64	62
Fodder beet and mangolds[2]	7	6	7	6	6	6	5	5	5	8	12
Maize for threshing or stockfeeding	27	29	35	26	25	22	18	16	15	16	20
Kale, cabbage, savoys, kohl rabi	64	59	78	70	61	54	49	43	40	39	37
Rape for stockfeeding	25	23									
Peas harvested dry for stockfeeding	..	..	..	..	..	..	..	..	29	42	78
Other crops for stockfeeding	26	25	24	30	25	29	26	31	25	22	20
Horticultural crops											
Orchards and small fruit	71	68	66	65	67	65	62	60	58	56	54
Vegetables grown in the open:											
Brussels sprouts	15	15	15	15	14	14	13	13	11	11	11
Cabbage (all kinds), kale, cauliflower and broccoli[3]	29	29	31	29	29	26	26	27	25	25	24
Carrots	15	16	23	21	18	16	17	14	13	14	14
Parsnips	2	3						3	2	3	3
Turnips and swedes[4]	4	4	5	4	4	4	3	3	[4]		
Beetroot	3	3	3	3	2	2	2	2	2	2	2
Onions	7	8	10	9	7	8	8	9	8	8	9
Beans (broad, runner and French)	16	18	18	18	18	13	11	12	11	10	11
Green peas	64	61	63	59	60	59	55	56	47	46	53
Peas, for harvesting dry	30	31	37	36	36	34	28	27	18	14	15
Celery	1	1	1	1	1	1	1	1	1	1	1
Lettuce	4	4	4	4	4	4	4	4	4	4	4
Sweet corn	..	..	..	..	..	..	..	..	1	1	1
Other vegetables[3,4]	8	10	12	12	10	10	10	9	10	10	12
Hardy nursery stock bulbs and other flowers grown in the open:											
Hardy nursery stock	7	7	7	7	7	7	7	7	7	7	7
Bulbs	6	5	5	4	5	4	5	5	4	4	4
Other flowers	1	1	1	1	1	1	1	1	1	1	1
Area under glass	2	2	2	2	2	2	2	2	2	2	2
Other crops											
Sugar beet	198	206	203	210	214	213	210	204	199	199	205
Rape grown for oilseed	39	48	55	64	74	92	125	174	222	269	296
Hops	7	6	6	6	6	6	6	6	6	5	5
Other crops not for stockfeeding	9	11	13	11	8	7	7	6	7	6	11
Bare fallow	129	65	70	68	73	59	76	55	97	42	41
Total tillage	4 816	4 821	4 873	4 943	4 986	5 031	5 071	5 127	5 124	5 196	5 265
All grasses under five years old	2 138	2 154	2 126	2 071	1 922	1 965	1 911	1 859	1 846	1 794	1 796
Total arable	6 954	6 975	7 000	7 014	6 909	6 996	6 982	6 986	6 970	6 990	7 061
All grasses five years old and over	5 074	5 081	5 067	5 065	5 191	5 140	5 103	5 097	5 107	5 105	5 019
Total crops and grass	12 028	12 055	12 066	12 079	12 100	12 136	12 085	12 083	12 078	12 095	12 080
Rough grazings											
Sole rights	5 429	5 386	5 214	5 193	5 140	5 119	5 021	4 984	4 927	4 895	4 872
Common (estimated)	1 126	1 126	1 209	1 206	1 212	1 214	1 214	1 214	1 212	1 212	1 216
Woodland on agricultural holdings[5]	225	239	250	260	264	271	277	285	292	299	312
All other land on agricultural holdings	171	180	208	214	221	214	211	217	227	218	223
Total area of agricultural land	18 978	18 987	18 948	18 953	18 936	18 953	18 808	18 783	18 735	18 720	18 703
Total area of the United Kingdom	24 105	24 102	24 104	24 100	24 098	24 088	24 089	24 088	24 088	24 088	24 085

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1. Figures from 1977 onwards include estimates for minor holdings not surveyed at the June census in England and Wales. See notes on page 175.
2. See footnote 5 to table 9.4.
3. Excludes kale from 1983 which is included with 'Other vegetables'.
4. From 1983 included with 'Other vegetables.'
5. Before June 1976 in Scotland collected as 'Woodland ancillary to farming.'

Source Agricultural Departments

9.4 Estimated quantity of crops and grass harvested[1,2]

Thousand tonnes

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985[3]
Cereals											
Wheat	4 490	4 740	5 275	6 615	7 170	8 470	8 710	10 320	10 800	14 970	12 050
Barley	8 510	7 650	10 530	9 850	9 525	10 325	10 230	10 960	9 980	11 070	9 740
Oats	795	765	790	705	540	600	620	575	465	515	615
Mixed corn for threshing	120	90	95	65	60	60	44	39	35	35	31
Rye for threshing	19	20	35	30	25	24	25	25	24	28	35
Maize for threshing[4]	3	3	2	2	[4]	[4]	[4]	[4]	[4]	[4]	[4]
Potatoes											
Early crop	350	371	405	420	365	455	375	430	320	395	405
Main crop	4 201	4 418	6 215	6 910	6 120	6 650	5 840	6 445	5 565	7 000	6 490
Fodder crops											
Beans for stockfeeding	95	70	112	130	128	149	123	122	105	125	155
Turnips, swedes[5]	6 035	4 816	5 869	5 565	5 370	5 065	4 795	4 575	3 655	3 960	3 300
Fodder beet and mangolds[5]	411	360	457	425	385	370	320	370	295	570	815
Maize for threshing or stock-feeding[4]	884	836	1 196	1 015	895	785	635	635	550	580	770
Rape for stockfeeding	618	601	578	625	1 825	2 115	2 195	1 985	1 660	1 805	1 555
Kale, cabbage, savoys and kohl rabi	2 607	1 633	2 450	2 206							
Peas harvested dry for stock-feeding	..	..	..	..	..	..	..	..	85	170	215
Other crops											
Sugar beet	4 864	6 325	6 382	7 081	7 659	7 380	7 395	10 005	7 495	9 015	7 715
Rape grown for oilseed	61	111	142	155	198	300	325	581	565	925	895
Hops	8	8	7	9	10	10	9	10	9	8	6
Hay[6]											
From all grasses under five years old	3 757	4 413	4 530	8 109	8 028	6 945	6 780	6 580	5 980	5 700	4 650
From all grasses five years old and over	3 120	3 892	4 104								
Horticultural crops											
Vegetables grown in the open											
Brussels sprouts	162	135	226	223	224	228	197	223	154	169	154
Cabbage (including savoys and spring greens)	555	485	779	573	594	576	546	610	518	671	685
Cauliflowers	293	244	348	367	348	367	325	353	299	344	367
Carrots	573	494	854	753	684	553	711	723	554	572	627
Parsnips	45	52	66	65	56	54	53	55	51	57	62
Turnips and swedes	150	135	223	196	170	163	109	145	135	143	160
Beetroot	103	96	110	109	98	109	97	105	94	115	113
Onions, Dry Bulb	221	170	306	231	287	224	232	232	175	238	230
Onions, Salad	25	29	23	28	28	26	25	27	25	22	27
Leeks	24	27	42	35	38	40	40	43	44	53	56
Broad beans	18	17	21	28	28	18	17	19	17	21	21
Runner beans including French	92	94	112	100	109	62	69	92	65	77	67
Peas, Green for market	34	19	38	34	38	18	25	28	23	27	22
Peas, Green for processing	263	170	267	210	229	223	277	238	198	241	206
Celery	69	60	70	66	64	54	50	51	46	57	56
Lettuce	123	103	145	133	127	135	134	161	155	193	195
Rhubarb	40	34	40	45	46	43	41	39	29	26	27
Protected crops											
Tomatoes	123	130	126	129	143	129	125	118	118	129	124
Cucumbers	47	52	52	58	53	57	54	56	61	59	59
Lettuce	29	35	36	36	35	36	37	45	49	48	49
Fruit crops											
Total Dessert Apples	242	220	136	211	222	178	152	216	186	184	164
Cooking Apples	136	140	134	180	141	179	80	147	126	163	136
Pears	28	64	36	27	73	44	49	40	54	48	51
Plums	19	32	43	41	49	47	16	34	36	34	24
Cherries	7	7	3	4	6	7	3	7	3	5	5
Soft Fruit	100	82	79	106	109	110	105	109	124	115	109

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1. UK gross production in calendar years; for horticultural crops it is in crop years.
2. Figures from 1980 onwards include estimates for minor holdings not surveyed at the June census in England and Wales and from 1981 for barley, oats, early and main crop potatoes in Northern Ireland. See notes on page 175.
3. Provisional figures only.
4. From 1979 maize for threshing is included with maize for threshing or stock feeding.
5. Before 1977 fodder beet was included with turnips and swedes for stockfeeding. In 1977, as a result of changes in the census categories, fodder beet was included with mangolds in England and Wales but continued to be included with turnips and swedes for stockfeeding in Scotland and Northern Ireland.
6. The production of hay in England and Wales is calculated from the area cut for hay and actually harvested and does not include the area mown for silage, drying or seed; the production of hay in Scotland and Northern Ireland is calculated from the area cut for hay only and does not include grass mown for silage or drying.

Source Agricultural Departments

9.5 Cattle, sheep, pigs and poultry on agricultural holdings

At June in each year[1]

Thousands

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Cattle and calves: total	14 717	14 069	13 899	13 670	13 589	13 426	13 138	13 244	13 290	13 213	12 865
Dairy herd	3 242	3 228	3 269	3 274	3 292	3 228	3 191	3 250	3 333	3 281	3 150
Beef herd	1 899	1 764	1 688	1 588	1 543	1 478	1 420	1 389	1 358	1 351	1 333
Heifers in calf (first calf)	903	939	824	859	864	838	863	851	847	811	828
Bulls for service	97	93	93	92	90	86	84	84	83	80	78
Other cattle:											
Two years old and over	987	981	1 015	1 029	1 033	1 005	963	937	904	905	852
One year old and under two	3 559	3 287	3 235	3 251	3 123	3 153	3 041	3 057	3 059	3 069	3 012
Six months old and under one year	2 062	1 840	1 926	1 766	1 839	1 866	1 876	1 890	1 924	1 949	1 905
Under six months old	1 968	1 938	1 849	1 812	1 804	1 770	1 699	1 786	1 783	1 768	1 707
Sheep and lambs: total	28 270	28 265	28 190	29 772	29 946	31 446	32 097	33 067	34 069	34 802	35 628
Breeding ewes	11 279	11 298	11 247	11 475	11 709	12 178	12 528	12 909	13 310	13 648	13 893
Rams for service	326	320	320	333	342	353	358	366	383	393	406
Other sheep	3 442	3 198	3 362	3 681	3 843	3 672	3 584	3 748	3 764	3 680	3 763
Lambs under one year old	13 222	13 449	13 260	14 282	14 051	15 243	15 628	16 044	16 612	17 080	17 566
Pigs: total	7 532	7 947	7 756	7 728	7 864	7 815	7 828	8 023	8 174	7 689	7 865
Breeding herd	814	884	832	845	851	831	836	864	856	800	828
Boars for service	40	43	41	42	43	42	43	45	45	42	44
Gilts not yet in pig	87	101	76	90	82	84	87	89	82	77	80
Barren sows for fattening	14	12	17	12	14	12	11	12	15	12	12
Other pigs:											
110 Kg and over	79	116	114	105	112	102	90	117	100	91	89
80 Kg and under 110 Kg	611	708	647	671	695	657	638	630	605	599	589
50 Kg and under 80 Kg	1 697	1 784	1 762	1 777	1 770	1 772	1 776	1 824	1 868	1 787	1 813
20 Kg and under 50 Kg	2 255	2 271	2 268	2 221	2 258	2 240	2 227	2 281	2 362	2 198	2 260
Under 20 Kg	1 935	2 028	1 999	1 965	2 040	2 074	2 119	2 163	2 241	2 082	2 151
Poultry: total	136 572	142 222	134 931	137 973	135 345	135 105	132 286	135 363	129 598	127 507	128 968
Fowls: total	130 259	134 917	128 453	131 116	127 433	127 063	122 639	126 091	119 834	118 846	119 456
Growing pullets	18 195	18 383	16 411	17 343	15 504	14 457	14 219	14 766	12 455	12 536	12 503
Laying flock	49 359	49 085	49 616	50 985	48 120	46 012	44 473	44 792	42 480	40 573	39 538
Breeding flock	5 997	6 125	6 252	6 447	6 657	6 678	6 117	6 457	6 012	6 396	6 104
Table birds	56 708	61 325	56 174	56 340	57 153	59 917	57 830	60 075	58 887	59 341	61 311
Ducks[2]	1 201	1 272	1 229	1 343	1 552	1 390	1 333	1 443	1 566	1 527	1 648
Geese[2]	112	127	136	139		133	148	157			
Turkeys	5 000	5 905	5 113	5 376	6 359	6 519	8 167	7 672	8 198	7 134	7 864

[1] Figures from 1977 onwards include estimates for minor holdings not surveyed at the June census in England and Wales. See notes on page 175.

[2] Excludes Scotland except for years 1979, 1983 and 1984.

Source Agricultural Departments

9.6 Forestry

End of period

Area – thousand hectares
Volume – million cubic metres

	1975/ 1976	1976/ 1977	1977/ 1978	1978/ 1979	1979/ 1980	1980/ 1981	1981/ 1982	1982/ 1983	1983/ 1984	1984/ 1985	1985/ 1986
	Years ending 31 March										
Forest area[1]											
United Kingdom	2 043	2 057	2 061	2 079	2 102	2 121	2 142	2 233	2 258	2 277	2 300
Great Britain	1 980	1 994	1 997	2 014	2 036	2 054	2 075	2 165[6]	2 189	2 207	2 230
Northern Ireland[2]	63	63	64	65	66	67	67	68	69	70	70
Forestry Commission (Great Britain)											
Total estates	1 231	1 251	1 253	1 256	1 263	1 264	1 259	1 251	1 209	1 181	1 166
Productive woodland	826	841	856	868	884	896	905	909	902	892	889
Plantable land acquired during year[3]	17.5	16.8	6.0	4.7	6.9	1.1	2.1	−3.0	−13.7	−15.3	−7.3
Total area planted during year[4]	20.5	18.7	17.2	15.4	21.5	16.6	16.5	14.8	15.1	11.1	4.3
Volume of timber removed	1.6	2.0	2.0	2.0	2.3	2.5	2.7	2.8	3.0	2.9	3.1
Area lost by fire during year	0.3	2.2	0.5	0.8	0.4	1.3	0.3	0.6	0.1	1.9	0.6
Private forestry (Great Britain)											
Productive woodland	846	848	851	858	865	873	886	1 084[6]	1 116	1 145	1 171
Total area planted during year	12.2	9.2	8.3	10.8	11.2	11.4	15.9	15.6	19.7	19.1	23.4
Volume of timber removed[5]	–	0.9	0.9	0.7	0.9	1.0	0.7	0.9	0.9	1.1	1.2
	1975/76[2]	1976[2]	1977	1978	1979	1980	1981/82[2]	1982/83	1983/84	1984/85	1985/86
State afforestation in Northern Ireland											
Total estates	67.0	67.3	69.1	69.5	70.5	71.5	71.9	72.5	73.2	73.3	73.5
Land under plantation	49.2	49.2	51.2	52.2	53.0	53.9	54.4	55.2	56.3	56.6	57.3
Plantable land acquired during year	1.1	1.1	0.7	2.6	1.0	0.8	0.3	0.6	0.4	0.1	0.2
Total area planted during year[4]	1.2	1.2	1.0	1.0	1.0	1.1	1.1	1.2	1.1	1.0	1.2
Area lost by fire during year	0.1	0.1	0.5	0.2	0.02	0.8	0.01	0.14	0.06	0.09	0.02

1. Includes unproductive woodland. A reduction to unproductive land was made in 1978 to adjust for a reclassification of this land to meet the figure of 'Retained Scrub' published in the *Forestry Commission Annual Report.*
2. The figures for Northern Ireland refer to year ending 30 September up to and including 1975/76, to year ending 31 December up to and including 1980, and thereafter to year ending 31 March.
3. Net area acquired.
4. Including areas replanted.
5. Calendar year ending previous December.
6. The apparent increase in 1982/83 is a result of data from the Census of Woodlands and Trees becoming available. The change is entirely in the private sector of the industry.

Sources Forestry Commission; Department of Agriculture (Northern Ireland)

9.7 Average weekly earnings of agricultural workers[1]

Great Britain

£

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Adult males[2]	43.04	50.45	54.77	61.99	72.04	86.26	96.52	105.87	117.02	123.11	134.67
Youth[3]	29.49	34.07	37.10	42.04	47.25	56.66	62.15	69.40	76.02	80.20	85.81
Women and girls	29.58	40.20	43.54	49.19	54.87	65.53	70.35	80.35	87.70	93.47	102.06

1. Total earnings of hired regular whole-time workers, including payments in kind valued, where applicable, in accordance with Agricultural Wages Orders.
2. Twenty years and over.
3. Under twenty years.

Source Agricultural Departments

9.8 Sales for food of agricultural produce and livestock

	Unit	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Cereals:												
Wheat[1]	Thousand tonnes	2 471	2 360	2 170	2 234	2 867	2 628	3 222	3 196	3 398	3 698	3 606
Barley	,,	2 767	1 994	2 213	4 123	2 903	3 530	5 142	4 316	4 399	5 584	4 957
Oats[2]	,,	124	109	111	128	102	121	139	136	116	125	145
Potatoes[3]	,,	4 363	3 575	4 671	5 136	5 016	5 105	5 183	4 983	5 151	5 139	5 487
Milk: total	Million litres	13 133	13 618	14 406	15 094	15 116	15 182	15 084	15 943	16 442	15 446	15 260
For consumption as liquid milk	,,	7 862	7 760	7 484	7 381	7 305	7 196	7 082	6 979	6 978	6 959	6 903
For manufacture[4]	,,	5 270	5 858	6 921	7 713	7 811	7 986	7 992	8 951	9 449	8 471	8 345
Eggs in shell	Million dozens	1 113	1 153	1 160	1 192	1 184	1 104	1 073	1 083	1 049	1 022	1 023
Animals slaughtered:												
Cattle and calves: total	Thousands	5 358	4 481	4 111	4 030	4 057	4 255	4 049	3 629	3 928	4 313	4 218
Cattle	,,	4 828	4 186	3 847	3 876	3 913	4 110	3 929	3 536	3 811	4 180	4 119
Calves	,,	531	295	264	155	145	145	120	94	117	132	99
Sheep and lambs	,,	13 133	12 670	11 356	11 591	11 884	14 316	13 978	13 894	15 068	14 953	15 288
Pigs: total	,,	12 766	13 499	14 194	13 787	14 717	14 624	14 865	15 055	15 989	14 938	15 262
For bacon:												
Used wholly	,,	2 259	2 487	2 449	2 124	2 056	2 042	1 811	1 786	1 866	1 788	1 720
Used in part	,,	3 695	3 850	3 628	3 998	4 052	4 046	4 053	3 686	3 966	4 040	4 095
Other uses	,,	6 482	6 816	7 726	7 311	8 244	8 208	8 673	9 230	9 717	8 791	9 130
Sows and boars	,,	331	346	391	354	365	328	329	353	440	319	317
Poultry	Millions	394	418	431	432	445	441	442	473	460	484	500

TIME SERIES. The figures for cereals and for animals slaughtered relate to periods of 52 weeks (53 weeks in 1976 and 1981).

1. Flour millers' receipts of home-grown wheat.
2. Oatmeal millers' receipts of home-grown oats.
3. Human consumption of UK produced potatoes.
4. The method of calculating liquid milk has been revised from April 1981 to include a measurement adjustment. Therefore the total of liquid and manufactured milk do not add up to the total.

Source Ministry of Agriculture, Fisheries and Food

9.9 Stocks of food and feedingstuffs[1]

At end-December in each year

Thousand tonnes

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Wheat and flour (as wheat)	1 115	1 174	1 238	1 148	1 246	1 164	927	813	909	931	1 045
Barley	912	991	1 112	1 144	1 237	1 151	1 157	1 181	1 158	1 066	987
Maize	159	250	261	209	256	202	145	142	128	93	84
Oilcake and meal[2]	74	90	94	95	133	119	83	170	158	168	179
Oilseeds and nuts (crude oil equivalent)	15	21	24	22	19	23	23	27	29	23	37
Vegetable oil (as crude oil)	48	61	58	64	70	81	64	79	63	63	71
Marine oil (as crude oil)	17	27	40	47	25	48	40	54	44	51	42
Butter[3]	83	107	127	129	94	64	43	57	192	250	290
Imported meat and offal[3]	76	87	70	75	61	50	34	60	110	131	174
Raw coffee[4]	15	15	9	8	10	6	9	8	5	11	11
Tea[5]	88	82	109	94	89	92	72	67	55	62	56
Sugar	898	796	881	932	931	1 114	1 010	1 013	787	1 091	1 010
Chocolate and sugar confectionery[6]	57.1	56.2	62.1	74.8	78.4	70.4	68.5	67.8	70.6	73.7	62.5

1. Recorded stocks, including stocks in bond or held by the main processors.
2. Excluding castor meal, cocoa cake and meal.
3. Stocks held in public cold stores at all temperatures. The coverage of the cold store survey was improved during 1983 and the closing stocks for 1983 are on the new basis. For meat and offals, from 1983 the figure represents imported and home-produced stocks.
4. Including manufacturers' stocks and additional public warehouses.
5. Including stocks held by primary wholesalers.
6. Manufacturers' stocks only.

Source Ministry of Agriculture, Fisheries and Food

9.10 Processed food and animal feedingstuffs: production

Thousand tonnes

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Flour milling:											
Wheat milling: total	5 213	5 268	5 150	5 159	5 053	4 809	4 753	4 616	4 478	5 044	4 749
Home produced	2 428	2 300	2 140	2 116	2 775	2 746	3 178	3 172	3 256	3 948	3 614
Imported	2 785	2 968	3 010	3 043	2 278	2 063	1 575	1 444	1 222	1 096	1 135
Flour produced	3 887	3 949	3 896	3 848	3 785	3 702	3 596	3 504	3 426	3 608	3 643
Offals produced	1 312	1 302	1 266	1 307	1 259	1 231	1 174	1 121	1 050	1 076	1 092
Oat milling:											
Oats milled by oatmeal millers	128	148	147	147	144	147	144	138	144	144	148
Products of oat milling	80	83	85	85	84	83	85	82	81	87	89
Seed crushing:											
Oilseeds and nuts processed	1 091	1 452	1 527	1 658	1 597	1 829	1 724	1 706	1 342	1 188	1 213
Crude oil produced, including production of maize oil	247	360	391	408	432	479	449	431	398	383	407
Oilcake and meal produced, excluding castor meal, cocoa cake and meal	722	1 057	1 111	1 221	1 139	1 337	1 241	1 240	945	790	841
Production of home-killed meat: total including meat subsequently canned	2 215	2 069	2 018	2 034	2 125	2 226	2 188	2 107	2 264	2 303	2 333
Beef	1 200	1 065	993	1 022	1 042	1 097	1 053	961	1 046	1 146	1 132
Veal	16	9	9	6	5	6	5	5	6	6	5
Mutton and lamb	259	248	223	228	231	277	263	264	287	288	294
Pork	569	593	647	630	694	684	710	728	763	704	732
Offal	168	154	146	148	152	162	157	149	161	169	169
Production of poultry meat	652	695	717	727	751	754	745	812	804	845	874
Production of bacon and ham, including meat subsequently canned	212	229	221	217	212	210	200	197	212	212	205
Production of milk products:											
Butter	48	89	134	164	161	170	172	216	241	206	204
Cheese (including farmhouse)	235	204	206	216	234	238	242	244	245	246	256
Condensed milk excluding skim concentrate and condensed milk used in manufacture of chocolate crumb	140	142	157	159	145	129	124	118	110	104	104
Milk powder: excluding buttermilk and whey powder											
Full cream	19	16	19	20	20	27	29	34	35	53	61
Skimmed	105	170	246	272	233	237	251	296	302	222	241
Cream, fresh and sterilised; including farm cream[1]	84	81	82	84	87	85	77	75	74	59	47
Sugar: production from home-grown sugar-beet (as refined sugar)	641	695	949	1 022	1 154	1 103	1 092	1 418	1 062	1 314	1 211
Production of compound fats:											
Margarine	298	342	379	368	359	383	398	399	387	382	378
Compound fat	127	128	111	131	131	130	153	157	153	115	108
Production of other processed foods:											
Jam and marmalade	165	176	193	169	168	155	173	177	168	174	182
Syrup and treacle	70	67	73	71	71	61	60	52	52	56	56
Canned vegetables[2]	871	895	896	850	821	778	753	810	811	789	786
Canned and bottled fruit[2]	68	60	51	59	56	30	29	39	42	42	39
Soups, canned and powdered	313	299	315	297	295	282	261	286	274	273	302
Canned meat	122	141	124	115	135	115	94	87	93	98	101
Canned fish	11	10	13	13	12	9	6	6	4	7	9
Biscuits, total disposals of home produced	603	631	652	645	626	629	632	622	698	643	658
Breakfast cereals, other than oatmeal and oatmeal flakes	207	229	226	229	208	229	219	229	233	248	249
Chocolate confectionery	353	391	391	424	425	407	409	451	464	489	492
Sugar confectionery, excluding medicated confectionery	344	395	391	404	362	325	317	311	298	313	325
Glucose	442	491	506	540	492	473	434	446	449	472	460
Production of soft drinks (million litres):											
Concentrated	493	517	466	426	478	489	503	523	570	602	512
Unconcentrated	1 890	2 096	2 057	2 131	2 351	2 233	2 231	2 458	2 642	2 690	2 873
Compound feedingstuffs: total	10 137	11 351	10 790	10 973	11 645	11 108	10 943	11 855	12 234	10 743	9 379
Cattle food	4 076	4 743	4 451	4 516	4 936	4 556	4 538	5 012	5 456	4 382	3 686
Calf food	357	410	396	423	455	428	436	478	504	422	349
Pig food	2 162	2 456	2 317	2 303	2 380	2 267	2 169	2 317	2 292	2 099	1 928
Poultry food	3 320	3 473	3 350	3 432	3 483	3 492	3 445	3 640	3 532	3 331	2 906
Other compounds	222	269	276	299	391	365	355	408	450	509	510

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1976 and 1981) with the following exceptions which are on a calendar year basis: butter, cheese, cream, canned meat, soft drinks, condensed milk and milk powder, canned vegetables, canned and bottled fruit, jam and marmalade and soups.

[1] Excludes cream made from the residual fat of low fat milk production.

[2] From 1981 the method of collecting these figures has changed. They are therefore not comparable with previous years.

Source Ministry of Agriculture, Fisheries and Food

9.11 Food and animal feedingstuffs: disposals

Thousand tonnes

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Flour	3 842	3 952	3 899	3 854	3 777	3 706	3 041	3 547	3 492	3 617	3 679
Sugar (as refined sugar): total disposals	2 553	2 707	2 600	2 545	2 495	2 278	2 215	2 341	2 258	2 287	2 249
For food in the United Kingdom[1]	2 199	2 445	2 436	2 459	2 425	2 254	2 188	2 317	2 234	2 261	2 220
Syrup and treacle	70	67	73	71	71	61	60	52	52	56	56
Meat and fish:											
Fresh and frozen meat and offal, including usage for canning:											
Beef and veal	1 424	1 282	1 258	1 310	1 329	1 328	1 263	1 141	1 215	1 242	1 230
Mutton and lamb	509	472	445	444	444	469	432	457	472	459	449
Pork	583	603	664	668	732	724	746	756	801	747	774
Offal	272	256	269	271	270	277	275	270	277	285	283
Poultry-meat	669	694	712	757	775	778	785	837	854	910	941
Bacon and ham, including usage for canning	500	498	507	520	519	512	505	482	483	478	469
Fresh, frozen and cured fish (landed weight, excluding shellfish, including usage for canning):											
total disposals	991	1 023	1 007	1 275	1 126	1 104	1 034	1 063	1 008	1 012	1 060
For food in the United Kingdom	751	785	695	706	640	715	703	706	607	694	711
Dairy products:											
Butter	515	460	426	458	435	398	400	382	368	309	326
Cheese	358	351	319	341	365	353	366	372	374	399	408
Condensed milk[2]	153	154	164	160	151	142	119	126	116	107	117
Milk powder, excluding buttermilk and whey powder:											
Full cream	27	21	22	27	25	30	30	35	38	54	64
Skimmed	159	215	177	305	258	227	262	298	333	246	246
Eggs in shell	796	813	817	839	847	798	773	766	752	743	745
Oils (as crude oil):											
Vegetable oil	660	837	844	873	931	891	882	936	990	933	1 068
Marine oil for the manufacture of margarine and compound fat	175	170	152	182	206	212	217	203	182	190	196
Potatoes: total disposals[3]	4 913	4 610	5 553	6 003	5 970	5 849	6 301	6 042	6 294	5 691	6 406
For food in the United Kingdom[4]	4 913	4 610	5 553	6 003	5 970	5 849	6 301	6 042	5 976	5 578	5 930
Other foods:											
Chocolate and sugar confectionery, excluding medicated confectionery	709	797	803	896	797	764	764	801	803	845	872
Tea excluding re-exports	198	208	180	163	176	184	178	174	168	177	161
Raw coffee	103	97	85	79	94	76	89	91	98	106	104
Cocoa beans excluding re-exports	72	83	75	72	67	66	86	88	77	90	91
Barley:											
For brewing and distilling and for food	2 928	2 067	2 368	4 078	2 893	3 706	5 056	4 279	4 435	5 750	4 708
Maize (including maize meal): total disposals	3 097	3 676	4 112	3 394	3 101	2 868	2 315	2 123	1 819	1 502	1 468
Animal feed	1 632	2 181	2 521	1 647	1 310	1 083	815	592	357	109	334
Oilcake and meal	1 405	1 798	1 779	1 990	2 189	2 380	2 505	2 837	2 889	2 813	2 761
Wheat milling offals	1 342	1 338	1 298	1 351	1 316	1 298	1 258	1 270	1 194	1 200	1 202
Fish and meat meal for animal feed, figures relate to sales	326	327	330	296	311	365	275	255	291	289	273

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1976 and 1981) with the following exceptions which are on a calendar year basis: fish and potatoes; condensed milk; milk powder; and butter.

1. Including sugar used in the manufacture of other foods subsequently exported. Excluding sugar in imported manufactured foods.
2. Excluding skim concentrate and condensed milk used in manufacture of chocolate crumb.
3. Disposals (excluding seed and chats) of home grown and imported potatoes for human consumption, processing, export and sales for stockfeed through schemes for implementing the Agricultural Act, 1947.
4. Disposals of home grown and imported potatoes for human consumption in the United Kingdom.

Sources Ministry of Agriculture, Fisheries and Food; Business Statistics Office

9.12 Landings of fish of British taking: landed weight and value
Great Britain

	Landed weight (Thousand tonnes)						Value (£ thousand)					
	1980	1981	1982	1983	1984	1985[4]	1980	1981	1982	1983	1984	1985[4]
Total all fish	747.6	727.5	749.4	729.6	715.1	737.7	217 092	222 557	251 793	271 807	290 220	312 564
Total wet fish	679.0	664.6	689.4	662.7	647.0	668.4	184 847	188 152	213 108	224 789	236 334	253 021
Demersal: total	376.2	398.8	431.6	416.9	383.8	388.3	156 338	161 869	186 424	198 057	207 829	221 894
Catfish	1.1	0.9	1.1	1.3	1.3	1.4	358	308	398	494	589	755
Cod	102.1	112.9	111.1	109.7	88.7	87.9	57 429	59 806	70 122	70 928	63 901	68 216
Dogfish	12.2	10.9	9.7	10.0	10.6	12.2	3 361	3 110	3 045	3 099	3 240	4 150
Haddock	84.7	100.0	129.0	122.6	107.4	132.1	34 069	38 117	50 299	57 351	64 192	67 649
Hake	2.1	3.8	2.9	2.0	2.3	2.5	1 831	4 302	3 740	2 162	2 573	3 602
Halibut	0.2	0.1	0.1	0.2	0.1	0.1	389	256	363	360	319	365
Lemon sole	5.4	4.5	5.0	5.9	5.7	5.7	4 839	4 857	5 060	5 493	5 970	7 130
Plaice	26.1	25.1	24.2	20.9	21.3	20.3	12 931	12 760	13 768	13 714	14 023	13 732
Redfish	1.4	0.5	0.4	0.3	0.4	0.2	266	100	96	73	98	75
Saithe (Coalfish)	14.5	13.7	15.8	12.2	11.7	13.8	4 540	3 781	4 627	3 387	2 671	3 725
Skate and ray	6.1	5.7	6.0	6.4	6.7	6.8	2 619	2 631	2 718	2 852	2 755	2 944
Sole	1.8	1.7	2.1	2.2	2.4	2.7	4 820	5 258	5 498	5 826	6 650	9 033
Turbot	0.7	0.6	0.5	0.5	0.5	0.5	1 402	1 350	1 294	1 419	1 655	1 946
Whiting	52.5	42.9	40.7	51.8	55.0	41.8	15 774	12 621	11 562	16 325	21 615	16 953
Livers[1]	0.1	0.2	0.1	..	..	..	4	5	4	..	..	1
Roes	0.5	0.5	0.5	0.4	0.4	0.4	324	286	329	261	278	362
Other demersal	64.7	74.8	82.4	70.5	69.3	59.9	11 383	12 321	13 501	14 313	17 300	21 256
Pelagic: total	302.8	265.8	257.8	245.8	263.1	280.1	28 509	26 282	26 684	26 732	28 505	31 127
Herring	3.1	34.5	45.7	52.2	69.7	92.1	1 195	4 545	5 504	6 694	8 812	11 063
Mackerel[2]	253.0	197.2	184.0	174.5	185.2	172.7	24 068	19 434	19 170	18 532	18 663	18 522
Other pelagic	46.7	34.1	28.1	19.1	8.2	15.3	3 246	2 303	2 010	1 506	1 030	1 542
Total shell fish	68.6	62.9	60.0	66.9	68.2	69.4	32 245	34 405	38 685	47 018	53 884	59 542
Cockles	15.2	10.4	8.3	5.8	5.4	7.8	807	592	458	327	311	476
Crab	9.7	9.7	8.6	11.3	14.0	12.7	3 967	4 257	4 245	6 372	8 421	8 073
Lobster	0.7	0.8	0.8	1.0	1.2	1.1	3 295	3 806	4 181	5 697	7 614	7 616
Mussels	9.1	2.5	4.4	5.9	4.3	5.8	460	229	461	468	314	467
Nephrop (Norway lobster)	12.1	14.4	15.4	17.1	18.2	20.4	13 094	14 112	17 798	20 230	21 442	27 453
Oysters[3]	0.6	0.6	0.4	0.3	0.4	0.4	1 001	1 116	925	636	770	734
Shrimps	1.2	1.4	1.6	1.1	0.7	0.8	998	1 097	1 147	739	562	712
Whelks	1.2	1.5	1.6	1.3	2.2	1.6	259	351	380	226	456	355
Other shell fish	18.8	21.6	18.9	23.1	21.8	18.8	8 364	8 845	9 090	12 323	13 994	13 656

1. Including the raw equivalent of any liver oils landed.
2. Includes transhipments of mackerel or herring i.e. caught by British vessels but not actually landed at British ports. These quantities are transhipped to foreign vessels and are later recorded as exports.
3. The weight of oysters is calculated on the basis of one tonne being equal to 15 748 oysters in England and Wales.
4. Contains some provisional information.

Sources Ministry of Agriculture, Fisheries and Food; Department of Agriculture and Fisheries for Scotland

9.13 **Fishing fleet**[1]

England and Wales

At 31 December in each year

Number

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985[2]
Total fishing vessels	3 872	3 721	3 832	4 080	4 146	4 409	4 047	4 637	4 228	4 325	5 051	6 137
Trawlers[3]: total	1 555	1 489	1 477	1 592	1 560	1 741	1 573	1 750	1 755	1 757	1 686	1 894
Steam[4]	42	19	–	–	–	–	–	–	–	–	–	–
Motor: 40 ft. and over	850	859	832	787	751	746	756	758	747	697	681	656
Under 40 ft.	663	611	645	805	809	995	817	992	1 008	1 060	1 005	1 238
Drifters: total	67	87	92	106	90	95	87	133	88	111	114	99
Motor: 40 ft. and over	3	2	2	2	2	2	2	–	2	1	1	1
Under 40 ft.	64	85	90	104	88	89	81	129	83	108	111	96
Other than motor[5]	–	–	–	–	–	4	4	4	3	2	2	2
Liners: total	583	610	610	647	678	723	697	794	469	499	627	741
Motor: 40 ft. and over	71	74	80	77	73	69	75	75	67	52	49	41
Under 40 ft.	512	536	530	570	605	654	622	719	402	447	578	700
Seiners: total	208	224	212	210	219	240	236	231	219	200	184	150
Motor: 40 ft. and over	201	209	204	202	211	232	225	219	206	187	178	144
Under 40 ft.	7	15	8	8	8	8	11	12	13	13	6	6
Others: total	1 459	1 311	1 441	1 525	1 599	1 610	1 454	1 729	1 697	1 758	2 456	3 253
Motor: 40 ft. and over	77	75	67	64	65	68	72	81	80	81	79	57
Under 40 ft.	1 375	1 227	1 362	1 452	1 524	1 532	1 372	1 637	1 603	1 672	2 372	3 191
Other than motor[5]	7	9	12	9	10	10	10	11	14	5	5	5

1. Figures exclude vessels (all under 40 ft.) which are not used at all for commercial fishing.
2. Changes in the numbers of under 40 ft. vessels are due partly to changes in the definitions used for this sector of the fleet.
3. Including drifter/trawlers.
4. All 40 ft. and over.
5. All under 40 ft.

Source Ministry of Agriculture, Fisheries and Food

9.14 **Scottish fishing vessels**

At 31 December in each year

Number

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Total	2 678	2 616	2 580	2 616	2 517	2 514	2 370	2 233	2 214	2 180	2 198
By size											
Under 40 ft.	1 505	1 490	1 480	1 510	1 412	1 417	1 288	1 189	1 191	1 184	1 216
40 ft.–59.9 ft.	619	587	564	553	541	536	530	514	496	469	461
60 ft.–79.9 ft.	448	446	452	462	476	479	477	468	467	469	461
80 ft.–109.9 ft.	54	47	45	55	57	57	51	40	38	35	32
110 ft. and over	52	46	39	36	31	25	24	22	22	23	28
By normal method of fishing											
Demersal trawl	375	331	359	364	365	359	339	315	291	244	253
Demersal pair trawl	2	4	5	9	26	38	72	70	76	104	116
Industrial trawl	22	23	13	15	9	6	9	19	17	12	10
Seine net	407	365	342	336	316	320	308	296	302	291	291
Lines	359	319	315	322	296	235	208	147	112	94	83
Purse seine	23	26	26	32	40	46	43	45	42	44	45
Pelagic trawl	106	105	90	82	50	42	35	34	26	23	20
Other nets[1]	19	55	20	13	11	15	22	27	43	48	46
Nephrops trawl	259	272	263	274	313	306	303	302	317	337	335
Other shellfishing[2]	1 106	1 116	1 147	1 169	1 091	1 147	1 031	978	988	983	999

1. Gill and cod nets, drift and ring nets.
2. All shellfishing methods except nephrops trawl.

Source Department of Agriculture and Fisheries for Scotland

9.15 Estimated food and drink supplies per head of population

Kg per head per year

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984[1]
Cereal products and sugar:										
Flour	64.5	66.2	65.3	63.7	63.1	61.4	60.5	58.7	55.9	57.7
Rice	1.5	2.1	2.1	1.9	1.8	2.2	2.2	2.3	2.7	2.7
Oat products	1.4	1.4	1.4	1.4	1.5	1.4	1.4	1.4	1.5	1.5
Other cereal products	3.7	4.1	4.1	4.1	3.8	4.0	4.0	4.2	4.7	4.7
Starch and other farinaceous foods	1.2	1.3	1.3	1.9	1.1	0.9	0.9	0.8	0.7	0.8
Sugar[2]	42.8	42.9	42.6	42.9	42.3	39.1	38.8	41.1	39.5	40.0
Meat and fish:										
Beef-bone in	21.4	18.7	18.7	19.5	19.9	20.5	19.7	18.3	18.5	18.3
Beef-bone out (expressed as bone in equivalent)	2.2	2.4	2.4	2.5	2.6					
Mutton and lamb	8.3	7.6	7.0	7.0	7.1	7.5	6.7	7.3	7.1	6.8
Pork	10.3	10.2	11.5	11.7	12.7	12.5	12.9	12.9	13.1	12.6
Offal[3]	4.0	3.7	3.9	3.9	3.9	2.3	2.3	2.2	2.1	2.0
Imported meat products	3.2	3.9	3.9	3.9	4.1	3.4	3.8	3.1	3.3	3.1
Bacon and ham	8.7	8.5	9.0	9.2	9.3	9.0	8.9	8.4	8.4	8.3
Poultry	11.4	12.1	12.1	12.9	13.3	13.4	13.6	14.4	14.7	15.6
Fresh, frozen and cured fish	6.1	6.5	5.7	5.1	5.0	5.6	5.1	5.0	4.5	4.8
Imported canned fish	1.2	1.2	1.2	1.0	1.2	1.4	1.5	1.3	1.5	1.6
Dairy products:										
Liquid milk (litres)	142.3	140.4	135.3	133.4	131.9	128.8	126.8	124.9	124.1	121.3
Cream (40 per cent fat content)	1.6	1.5	1.5	1.6	1.6	1.6	1.5	1.5	1.5	1.2
Cheese	6.3	6.1	5.5	5.8	6.2	6.0	5.8	6.2	5.8	6.2
Condensed milk	2.9	2.7	2.5	2.7	2.5	1.8	1.9	2.1	1.7	1.6
Milk powder	1.7	1.2	1.6	1.2	1.7	1.1	1.7	1.3	2.0	2.5
Eggs in shell (number)	232	237	236	239	238	227	219	216	212	212
Egg products (equivalent number of eggs)	14	11	12	12	11	10	10	12	13	12
Fats:										
Butter	8.4	8.3	7.8	7.5	6.8	5.8	5.6	5.8	5.6	5.4
Margarine	5.0	5.8	6.5	6.3	6.5	6.9	7.1	7.4	7.3	7.3
Lard and compound cooking fat	5.9	5.5	6.2	5.9	5.8	5.4	5.4	5.5	5.2	4.7
Other edible oils and fats[3]	5.5	5.7	5.5	5.7	6.6	8.6	9.3	10.1	11.0	11.5
Fruit and vegetables:[4]										
Fresh citrus fruit	9.3	9.2	8.8	9.5	8.9	10.2	9.7	9.2	8.9	9.4
Other fresh fruit	22.3	24.3	22.3	23.8	26.6	26.0	24.8	26.7	26.6	26.4
Canned and bottled fruit	6.8	6.6	6.0	5.6	5.3	4.8	5.3	5.3	5.1	5.1
Imported dried fruit	2.1	2.3	2.2	2.2	2.2	1.9	1.9	2.1	2.1	2.2
Potatoes (including products)	101.9	85.0	95.8	101.6	105.8	105.0	103.4	105.6	106.1	102.7
Fresh tomatoes	5.9	6.0	5.7	5.6	5.9	6.6	7.1	7.0	6.8	7.4
Other fresh vegetables	44.6	47.8	51.6	52.0	49.7	53.9	53.6	55.4	52.4	55.2
Imported canned tomatoes (including juice and puree)	2.9	4.0	4.4	3.2	4.5	4.0	4.5	4.5	4.6	4.8
Other canned vegetables	4.7	4.9	4.0	4.2	4.7	0.9	1.4	3.4	3.5	3.5
Pulses (including dried beans and dried peas for canning)	3.1	3.2	3.0	2.9	3.5	2.3	2.1	2.4	2.5	2.6
Other foods:										
Tea	3.5	3.6	3.2	2.9	3.1	3.2	3.2	3.2	3.0	3.1
Coffee	2.2	2.1	1.7	1.9	2.5	2.1	2.5	2.3	2.4	2.5
Cocoa powder[3]	0.3	0.3	0.2	0.1	0.1	0.8	0.8	0.8	0.8	0.8
Alcoholic drink:										
Spirits (proof litres/litres of pure alcohol)[5]	2.6	2.9	2.5	3.0	3.3	1.8	1.7	1.6	1.6	1.6
Beer (litres)	117.3	118.9	117.8	121.4	122.0	116.4	110.6	108.9	110.4	110.2
Wine (litres)	6.3	6.7	6.4	7.5	8.1	8.1	8.6	8.9	9.5	10.5
Cider and perry (litres)	3.6	4.2	3.9	4.0	4.1	4.0	4.3	5.1	5.8	5.8
Nutritional value of supplies per head per day:[6]										
Protein (grammes)	84.2	83.1	82.9	82.6	85.1	82.3	82.2	81.8	81.6	82.3
Fat (grammes)	130	130	131	130	134	131.9	132.7	132.9	135.7	134.0
Carbohydrate[7] (grammes)	376	378	378	379	375	372	370	375	367	374
Energy (kilojoules): from food	12 210	12 210	12 260	12 210	12 340	12 090	12 130	12 220	12 200	12 270
from alcohol	686	713	688	735	756	647	631	624	645	654

Note The 1985 figures will be available in early 1987. For further details contact Mr K Williamson, MAFF (Telephone: 01-233 4515)

1. Provisional.
2. Total supplies for home use, including sugar content of imported manufactured foods.
3. Figures for 1980 onwards are not comparable with those for earlier years because of a revised method of estimating supplies for human consumption of offal, cocoa butter and cocoa powder.
4. Figures for 1980 onwards for other canned vegetables are not comparable with those for earlier years as they now represent net imports of processed vegetables.
5. From 1980 onwards, spirits are measured in litres of pure alcohol.
6. Estimates for 1980–1984 are based on updated factors and also include in the nutrient totals the contribution from alcoholic drink. An indication of the net effect of these changes is provided by the following figures for 1980 which are on the old basis: 81.7, 128, 363, 11 920, 727.
7. Available carbohydrate expressed as monosaccharides.

Source Ministry of Agriculture, Fisheries and Food

9.16 Self-sufficiency in food and the cost of food processing and distribution in the United Kingdom

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984[1]
At current prices										
Home production adjusted for trade in agricultural inputs (i.e. feed, livestock and seeds)	3 656	4 327	4 694	5 313	5 990	6 830	7 672	8 423	8 659	9 244
Home production for home consumption	3 687	4 538	4 888	5 067	5 812	6 305	6 844	7 425	7 479	7 558
Imports for home consumption	3 432	3 911	4 872	4 918	5 508	5 146	5 537	6 005	6 380	7 402
All foods consumed in the United Kingdom[2]	7 119	8 449	9 760	9 985	11 320	11 450	12 382	13 429	13 859	14 960
Indigenous-type imports for home consumption	2 083	2 187	2 627	2 770	3 066	2 892	3 129	3 430	3 578	3 793
All indigenous-type food consumed in the United Kingdom	5 771	6 725	7 515	7 837	8 878	9 196	9 974	10 854	11 057	11 351
Adjusted home production as a percentage of all food consumed in the United Kingdom	*51.4*	*51.2*	*48.1*	*53.2*	*52.9*	*59.7*	*62.0*	*62.7*	*62.5*	*61.8*
Adjusted home production as a percentage of all indigenous-type food consumed in the United Kingdom	*63.4*	*64.3*	*62.5*	*67.8*	*67.5*	*74.3*	*76.9*	*77.6*	*78.3*	*81.4*
Total final expenditure on food[3]	14 275	16 433	18 602	20 499	23 273	25 975	27 391	28 898	30 880	32 341
Cost of processing and distributing all food in the United Kingdom[4]	7 156	7 984	8 842	10 514	11 953	14 525	15 009	15 469	17 021	17 381
Cost of processing and distributing all food in the United Kingdom as a percentage of total expenditure	*50.1*	*48.6*	*47.5*	*51.3*	*51.4*	*55.9*	*54.8*	*53.5*	*55.1*	*53.7*
At constant (1980) prices										
Home production adjusted for trade in agricultural inputs (i.e. feed, livestock and seeds)	6 117	5 811	6 048	6 385	6 358	6 830	7 001	7 189	7 297	7 644
Home production for home consumption	5 999	5 855	6 073	5 936	6 169	6 305	6 263	6 405	6 325	6 234
Imports for home consumption	5 597	5 703	5 464	5 398	5 611	5 146	5 050	5 614	5 540	5 705
All foods consumed in the United Kingdom	11 596	11 558	11 537	11 335	11 780	11 450	11 313	12 019	11 864	11 940
Indigenous-type imports for home consumption	3 534	3 408	3 451	3 289	3 241	2 892	2 546	2 954	2 961	3 022
All indigenous-type food consumed in the United Kingdom	9 534	9 263	9 524	9 226	9 410	9 196	8 809	9 359	9 286	9 256
Adjusted home production as a percentage of all food consumed in the United Kingdom	*52.8*	*50.3*	*52.4*	*56.3*	*54.0*	*59.7*	*61.9*	*59.8*	*61.5*	*64.0*
Adjusted home production as a percentage of all indigenous-type food consumed in the United Kingdom	*64.2*	*62.7*	*63.5*	*69.2*	*67.6*	*74.3*	*79.5*	*76.8*	*78.6*	*82.6*
Total final expenditure on food[3]	24 947	25 082	24 774	25 463	26 046	25 975	25 718	25 508	26 060	25 871
Cost of processing and distributing all foods in the United Kingdom[4]	13 351	13 524	13 237	14 128	14 266	14 525	14 405	13 489	14 196	13 931
Cost of processing and distributing all food in the United Kingdom as a percentage of total expenditure	*53.5*	*53.9*	*53.4*	*55.5*	*54.8*	*55.9*	*56.0*	*52.9*	*54.5*	*53.8*

Note: The 1985 figures will be available in early 1987. For further details contact Mr K Williamson, MAFF (Telephone: 01-233 4515)

1. Provisional.
2. At farmgate or landed value.
3. Taxes on food have been deducted and the value of subsidies added.
4. Derived as the difference between 'Total final expenditure on food' and 'All food consumed in the United Kingdom'. The latter is based on supplies data adjusted for known changes in stocks. These, however, are known to be incomplete (retailers' stocks are a particular omission); hence when stocks are increasing, 'Cost of processing and distribution' will tend to be understated, when they are being run down (e.g. in 1980) it will tend to be overstated.

Source Ministry of Agriculture, Fisheries and Food

9.17 Estimated household food consumption by all households in Great Britain

Ounces per person per week

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Liquid milk (pints)	4.76	4.71	4.54	4.44	4.31	4.16	4.01	3.95	3.80	3.61	3.32
Other milk (pints or equivalent pints)	0.33	0.34	0.35	0.35	0.41	0.40	0.42	0.43	0.49	0.67	0.79
Cheese	3.79	3.79	3.80	3.72	3.84	3.89	3.89	3.80	4.01	3.84	3.91
Butter	5.63	5.16	4.70	4.55	4.45	4.05	3.69	3.17	3.27	2.87	2.83
Margarine	2.60	3.06	3.48	3.54	3.63	3.83	4.11	4.33	4.08	4.08	3.76
Lard and compound cooking fat	1.97	1.86	1.88	1.91	1.86	1.81	1.80	1.76	1.70	1.51	1.44
Eggs (number)	4.14	4.08	4.00	3.96	3.88	3.69	3.68	3.51	3.53	3.21	3.15
Preserves	2.43	2.30	2.36	2.15	2.17	2.05	2.08	1.99	2.05	1.95	1.87
Sugar	11.29	12.20	12.09	11.89	11.55	11.17	11.08	10.31	9.84	9.15	8.41
Beef and veal	8.32	7.62	8.25	8.27	8.27	8.13	6.96	7.06	6.57	6.27	6.51
Mutton and lamb	4.25	4.20	3.97	3.92	4.28	4.51	4.25	3.59	3.87	3.32	3.27
Pork	2.73	2.89	3.32	3.34	3.63	4.13	3.82	4.02	3.53	3.29	3.45
Bacon and ham, uncooked	3.99	4.03	4.34	4.31	4.35	4.20	4.14	3.95	4.02	3.58	3.69
Bacon and ham, cooked (including canned)	1.00	0.99	1.03	1.08	1.11	1.07	1.13	1.15	1.09	1.11	1.14
Poultry and cooked chicken	5.73	6.00	6.17	6.15	6.82	6.67	7.30	6.85	6.99	7.24	6.90
Other cooked and canned meats	2.80	2.83	2.55	2.66	2.64	2.40	2.42	2.51	2.65	2.45	2.60
Offals	1.15	1.16	1.21	1.11	1.04	1.03	1.04	0.97	0.84	0.83	0.79
Sausages, uncooked	3.22	3.29	3.47	3.54	3.49	3.25	3.41	3.33	3.33	3.00	2.97
Other meat products	3.85	3.97	4.23	4.46	4.57	4.70	4.81	5.19	5.18	5.44	5.42
Fish, fresh and processed	2.76	2.67	2.41	2.56	2.74	2.78	2.81	2.75	2.81	2.64	2.53
Canned fish	0.66	0.65	0.56	0.51	0.54	0.64	0.69	0.63	0.77	0.70	0.71
Fish and fish products, frozen	1.05	1.26	1.20	1.18	1.26	1.40	1.42	1.65	1.55	1.56	1.67
Potatoes (excluding processed)	43.90	35.30	40.79	44.05	43.59	40.95	41.87	41.11	39.88	39.82	40.96
Fresh green vegetables	11.58	11.40	12.15	13.45	10.88	12.42	11.98	11.24	10.78	10.83	9.78
Tomatoes, fresh	3.87	3.94	3.75	3.67	3.85	3.79	3.92	3.98	3.84	3.78	3.61
Other fresh vegetables and frozen vegetables	13.18	13.81	14.61	15.72	15.76	16.66	11.83	16.92	16.79	16.68	18.05
Canned tomatoes	0.98	1.06	1.17	1.16	1.27	1.43	1.52	1.38	1.44	1.34	1.61
Canned peas	2.76	2.84	2.54	2.46	2.67	2.25	2.36	2.53	2.30	2.19	2.31
Canned beans	3.83	3.99	3.97	3.92	4.09	4.00	4.12	4.16	4.45	4.45	4.43
Apples	6.77	7.44	6.46	7.02	7.88	7.85	7.28	7.02	7.08	6.84	6.93
Oranges	3.43	3.20	3.15	2.93	3.14	3.23	3.05	2.70	2.82	2.70	2.48
Other citrus fruit	1.49	1.53	1.75	1.84	1.87	2.04	1.92	1.72	1.97	1.85	1.60
All other fresh fruit	5.82	6.14	6.16	6.37	6.75	7.70	7.72	7.31	7.76	7.61	7.52
Canned fruit	3.75	3.56	3.19	3.05	2.84	2.79	2.61	2.65	2.42	2.28	2.05
Dried fruit, nuts and fruit and nut products	1.27	1.42	1.33	1.32	1.28	1.31	1.25	1.21	1.43	1.27	1.23
Flour	5.16	6.02	6.46	5.96	5.75	5.67	5.96	5.28	4.97	4.34	4.05
Bread	33.67	33.17	32.73	32.13	31.38	31.12	31.23	31.03	30.74	30.57	30.99
Buns, scones and teacakes	1.12	1.11	1.07	1.10	1.15	0.96	0.96	1.02	0.97	0.98	1.01
Cakes and pastries	3.12	2.85	2.80	2.67	2.86	2.77	2.81	2.74	2.62	2.58	2.48
Biscuits	5.59	5.62	5.62	5.45	5.54	5.40	5.39	5.66	5.47	5.29	5.22
Breakfast cereals	3.05	3.25	3.30	3.45	3.38	3.50	3.53	3.54	3.83	4.13	4.04
Oatmeal and oat products	0.50	0.49	0.51	0.47	0.45	0.42	0.46	0.37	0.45	0.42	0.49
Tea	2.18	2.21	2.07	1.99	2.11	2.05	1.98	2.02	2.04	1.80	1.74
Instant coffee	0.50	0.51	0.36	0.44	0.51	0.54	0.52	0.51	0.53	0.54	0.54
Canned soups	2.98	3.19	2.80	2.76	2.98	2.77	2.81	2.66	2.69	2.68	2.70
Pickles and sauces	1.71	1.66	1.66	1.74	1.83	1.81	2.01	1.97	2.15	2.10	2.14

Note: Page 175 contains a description of National Food Survey

Source Ministry of Agriculture, Fisheries and Food (National Food Survey)

10 Transport and Communications

10.1 Goods transport in Great Britain

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985[5]
Total tonne kilometres (thousand millions)	142.6	144.5	155.4	162.1	170.5	161.9	161.6	163.8	166.7	165.8	170.3
Road	94.7	95.7	98.4	99.3	102.3	92.4	92.9	93.8	95.1	99.5	102.1
Rail[1]	20.9	20.6	20.3	20.0	19.9	17.6	17.5	15.9	17.1	12.7	15.3
Water: seagoing[2]	20.7	22.1	27.5	32.6	37.6	41.4	41.5	44.4	44.2	42.8	41.3
Water: internal[3]	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Pipelines[4]	5.9	5.7	8.8	9.8	10.3	10.1	9.3	9.3	9.9	10.4	11.2
Total (million tonnes)	1 787	1 787	1 724	1 807	1 808	1 689	1 581	1 665	1 640	1 615	1 707
Road	1 511	1 506	1 421	1 491	1 487	1 383	1 286	1 376	1 344	1 385	1 435
Rail[1]	175	176	171	171	169	154	154	142	145	78	122
Water: seagoing[2]	38	41	46	51	56	58	57	60	60	57	54
Water: internal[3]	11	11	11	11	11	11	9	9	9	7	7
Pipelines[4]	52	53	75	83	85	83	75	78	82	88	89

1. British Rail only. Traffic was affected by ASLEF industrial action in 1982 and by the miners' strike in 1984 and 1985.
2. Movements between seaports in Great Britain, including Scottish islands. Excludes one-port traffic and traffic with Northern Ireland, Isle of Man and Channel Islands. Tonne-kilometre estimates include movement on inland waterways.
3. Non-seagoing traffic on inland waterways and estuaries.
4. Excluding movements of gases by pipelines.
5. Water figures are provisional.

Source Department of Transport

10.2 Passenger transport in Great Britain: estimated passenger kilometres

Thousand million passenger kilometres

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Total	394	406	420	438	438	458	463	473	485	505	519
Air[1]	2	2	2	2	3	3	3	3	3	3	4
Rail[2]	35	33	34	35	36	35	34	31	34	35	36
Road:											
Public service vehicles[3]	55	53	51	50	48	45	42	41	42	42	42
Cars and taxis[4]	294	309	323	342	342	365	373	386	394	413	426
Motorcycles[4]	4	5	5	5	5	6	7	7	7	7	6
Pedal cycles	4	4	5	4	4	4	4	5	5	5	5

1. Domestic scheduled services, including Northern Ireland, Isle of Man and Channel Islands.
2. Including British Rail, London Regional Transport and Passenger Transport Executive railway systems. The basis of calculating London Regional Transport railways' passenger kilometres has been revised from passenger kilometres paid for to passenger kilometres travelled. During 1982, British Rail traffics were affected by industrial action which took place on 34 days.
3. Calculated from operators' returns of numbers of passengers carried, using estimates for average length of journey.
4. Based on statistics of vehicle mileage derived from the traffic counts and estimates of average numbers of persons per vehicle, derived from the National Travel surveys.

Sources Department of Transport; Civil Aviation Authority

10.3 Length of public roads in Great Britain

At 1 April in each year[1]

Kilometres

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Total	330 039	333 425	334 708	336 264	337 978	339 633	341 932	343 588	345 369	347 153	348 344
Motorway[2]	1 975	2 155	2 236	2 394	2 455	2 556	2 628	2 666	2 720	2 802	2 838
Trunk	13 265	13 347	12 987	12 426	12 350	12 282	12 265	12 212	12 222	12 246	12 192
Principal	33 088	33 225	33 598	34 199	34 430	34 298	34 534	34 591	34 682	34 810	34 635
Other[3]	281 711	284 698	285 888	289 245	288 744	290 497	292 504	294 120	295 745	297 295	298 680

1. In Scotland as at 16 May up to and including 1975.
2. Including local authority motorways, the percentage of which is small.
3. Excluding unsurfaced roads and green lanes.

Source Department of Transport

10.4 Estimated traffic on all roads in Great Britain

Billion vehicle kilometres

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984[3]	1985[3]
All motor vehicles	209.84	220.35	225.18	234.30	233.70	247.58	251.86	259.33	264.20	275.90	282.81
Cars and taxis[1]	165.39	173.38	178.23	185.92	184.93	197.26	201.39	208.77	213.17	223.00	229.38
Two wheeled motor vehicles	3.84	4.74	4.76	4.74	4.92	5.92	6.69	6.91	6.30	6.30	5.65
Buses and coaches	2.90	2.97	2.86	2.91	2.93	3.06	3.01	3.00	3.11	3.20	3.07
Total goods vehicles	37.71	39.27	39.33	40.72	40.92	41.33	40.79	40.66	41.62	43.39	44.71
Light vans[2]	18.88	19.41	19.77	20.34	20.27	21.03	21.26	21.25	21.39	22.51	23.23
Other goods vehicles	18.84	19.85	19.56	20.39	20.65	20.30	19.53	19.41	20.23	20.88	21.48
Pedal cycles	3.77	4.21	5.11	4.25	3.80	4.20	4.49	5.27	5.19	5.08	4.68

1. This category includes three-wheeled cars; excluding all vans whether licensed for private or for commercial use.
2. Not exceeding 30 cwt. unladen weight.
3. Provisional.

Source Department of Transport

10.5 Vehicles with licences current[1, 2, 3]

Great Britain

Thousands

	1974	1975	1976	1978	1979	1980	1981	1982	1983	1984	1985
Total	17 252	17 501	17 832	17 772	18 625	19 210	19 355	19 770	20 216	20 773	21 166
Private and light goods[4]	14 724	14 854	15 156	15 166	15 722	16 233	16 421	16 816	17 158	17 721	18 161
Private cars[4]	13 399	13 517	13 792	13 801	14 307	14 772	14 943	15 303	15 543	16 055	16 453
Other vehicles[4]	1 325	1 337	1 364	1 365	1 415	1 461	1 478	1 513	1 615	1 666	1 708
Motor cycles, etc: total	1 042	1 161	1 220	1 194	1 292	1 372	1 371	1 370	1 290	1 225	1 148
Bicycles:											
Up to 50 c.c.	509	546	538	458	466	473	472	489	474	449	423
Other	533	615	682	736	826	899	899	881	816	776	725
Public road passenger vehicles: total	107	112	113	110	111	110	110	111	113	116	120
Buses, coaches, taxis, etc.											
Not over 8 passengers	28	32	34	37	37	39	40	43	46	49	53
Over 8 passengers	79	80	79	73	74	71	70	68	67	67	67
Goods[5, 6]	677	668	647	606	624	575	558	549	565	576	582
Agricultural tractors, etc.[7]	429	414	403	394	402	397	365	372	376	375	374
Other licensed vehicles[8]	108	115	120	111	106	100	95	91	86	82	77
Exempt from licence duty: total[9]	166	177	173	191	368	423	435	462	628	678	704
Crown vehicles	32	35	36	36	35	38	37	38	38	39	39
All other exempt vehicles	134	142	137	155	333	385	398	424	590	639	665

1. The figures are based on a sample count during the third quarter for 1974. From 1974 the census method underlying the count of the stock of licensed vehicles has been changing as vehicle records have gradually been transferred from Local Taxation Offices to the Driver and Vehicle Licensing Centre in Swansea. Consequently stock figures from 1974 to 1978 are not strictly comparable. No census results are available for 1977. Since 1978, censuses have been taken annually on 31 December, and are obtained from a full count of licensing records held at the Driver and Vehicle Licensing Centre. Vehicles operating under the Crown Vehicles Scheme are included. Those operating under defence permits are excluded.
2. The methodology underlying the census is different from 1978 onwards, compared to previous years.
3. Excludes vehicles officially registered by the armed forces.
4. Includes taxis also used privately.
5. As a result of changes in the taxation system since October 1982, about 970 000 vans and light goods vehicles previously licensed as Goods vehicles, have now been regrouped, together with 14 000 newly licensed goods vehicles under the heading private and light goods; which has replaced the old private category. Figures for previous years have been estimated to provide a continuous series of data.
6. Includes agricultural vans and lorries, showmen's goods vehicles licensed to draw trailers.
7. Includes combine harvesters, mowing machines, digging machines, mobile cranes and works trucks.
8. Includes three wheelers, pedestrian controlled vehicles and showmen's haulage.
9. From 1979 includes exempt tax classes 61 and 62 not previously included and from 1980 includes electric vehicles which are now exempt from licence duty.

Source Department of Transport

10.6 New vehicle registrations by taxation class

Great Britain

Number

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Total[1]	1 749 883	1 837 871	1 861 979	2 151 438	2 369 865	2 155 789	2 030 335	2 103 885	2 307 495	2 238 900	2 309 300
Private and light goods[2]: total		1 401 711	1 445 039	1 745 826	1 891 542	1 679 555	1 627 221	1 727 955	1 971 163	1 913 200	2 006 900
Private Cars	1 317 195	1 221 557	1 253 925	1 519 898	1 625 427	1 436 823	1 434 784	1 526 992	1 773 331	1 721 600	1 804 100
Other vehicles		180 154	191 114	225 928	266 115	242 732	192 437	200 963	197 832	191 600	202 800
Motor cycles, etc.: total	264 814	270 590	251 290	225 289	285 863	312 667	271 878	231 552	174 454	145 200	125 800
Bicycles:											
Up to 50 c.c.	106 795	94 672	84 688	56 226	86 468	96 399	94 775	94 038	67 405	55 400	48 300
Other	158 019	175 918	166 602	169 063	199 395	216 268	177 103	137 514	107 049	89 800	77 500
Public road passenger vehicles: total	7 842	8 738	8 799	9 142	9 107	8 764	7 500	7 062	7 271	7 100	6 800
Buses, coaches, taxis, etc.											
Not over 8 seats	2 361	2 822	2 885	3 064	2 816	2 511	2 647	2 806	2 975	3 300	3 100
Over 8 seats	5 481	5 916	5 914	6 078	6 291	6 253	4 853	4 256	4 296	3 800	3 700
Heavy general goods[2] and farmers'[3] goods vehicles: by weight	67 005	63 846	68 802	79 834	91 264	74 693	56 305	58 809	64 611	69 100	74 200
Privately owned agricultural tractors and engines[4]	48 467	51 783	48 279	49 982	47 672	36 657	32 640	38 891	42 118	40 100	40 100
Other licensed vehicles[5]	12 665	9 914	7 404	6 780	6 025	4 931	3 393	3 883	3 771	3 300	3 000
Exempt from licence duty: total	31 895	31 289	32 366	34 585	38 392	38 522	31 398	35 733	44 107	60 900	52 400
Crown vehicles	3 871	4 239	4 215	4 664	4 371	5 938	4 617	4 609	5 010	5 100	5 800
All other exempt vehicles[1,6]	28 024	27 050	28 151	29 921	34 021	32 584	26 781	31 124	39 097	55 800	46 700

1. Including personal and direct export vehicles.
2. Estimates of the total of vehicles within the Private and light goods taxation class, and within the Other goods class were estimated by assuming that all goods vehicles less than 1.5 tons unladen weight would have been registered in the Private and light goods class if it had existed prior to October 1982 when it first became effective.
3. Owned by a farmer and available for hauling produce and requisites for his farm.
4. Agricultural tractors are excluded unless driven on public roads.
5. Includes three wheelers, pedestrian controlled vehicles, general haulage and showmen's tractors.
6. From 1980 includes electric vehicles which are now exempt from licence duty.

Source Department of Transport

10.7 Driving tests

Great Britain

Applications and results

Thousands

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Applications received	1 693.8	2 044.1	1 646.7	1 908.9	1 786.4	1 800.5	1 837.3	1 891.6	1 917.0	1 955.7	1 935.2
Tests conducted	1 825.0	1 882.7	1 767.8	1 632.2	1 569.6	1 962.0	2 031.3	2 005.3	1 892.3	1 784.1	1 841.8
Tests passed	828.9	849.2	810.8	757.5	742.1	927.8	966.8	965.0	921.0	875.4	895.9
Percentage of passes	*45.4*	*45.1*	*45.9*	*46.4*	*47.3*	*47.3*	*47.6*	*48.1*	*48.7*	*49.0*	*49.0*

Source Department of Transport

10.8 Vehicles with licences current[1]

Northern Ireland

Number

	1975	1976	1977	1978	1979[2]	1980	1981	1982	1983	1984	1985
Total	383 654	403 219	416 057	428 956	438 949	442 348	436 695	462 560	481 854	506 698	468 611
Private cars, etc.	313 665	325 766	337 890	347 091	358 010	364 590	365 000	388 030	411 780	430 660	405 090
Cycles and tricycles	12 346	15 252	16 826	17 006	14 860	14 720	14 550	15 500	14 790	15 700	12 360
Public road passenger vehicles: total	1 902	2 317	2 224	1 888	2 110	2 270	2 510	2 210	2 200	2 780	2 460
Taxis	706	867	771	386	410	710	840	720	940	1 240	860
Buses, coaches, etc.	1 196	1 450	1 453	1 502	1 700	1 560	1 670	1 490	1 260	1 540	1 600
Goods vehicles: total	38 357	40 306	39 190	39 708	41 810	38 900	33 760	34 060	29 450	34 510	26 650
General haulage vehicles: total	35 748	36 647	35 067	36 426	37 950	34 170	29 840	32 880	27 960	32 980	24 880
Unladen weight:											
Not over 1½ tons	19 017	18 426	18 123	17 936	18 820	16 720	13 190	15 490	10 530	15 440	8 850
Over 1½ and not over 3 tons	6 513	7 164	6 149	6 971	6 780	6 710	6 140	5 730	9 690	9 310	8 070
Over 3 tons	10 218	11 057	10 795	11 519	12 350	10 740	10 510	11 660	7 740	8 230	7 960
Agricultural vans and lorries[3]	2 540	3 641	4 054	3 222	3 710	4 620	3 770	1 090	1 440	1 430	1 630
Tractors for general haulage	49	7	59	50	130	80	130	70	50	90	120
Tower wagons	20	9	10	10	20	30	20	20	–	10	20
Agricultural tractors and engines, etc.[4]	11 151	11 535	11 329	13 980	11 040	9 580	7 660	9 150	9 870	9 840	8 370
Vehicles exempt from duty: total	6 233	8 043	8 598	9 283	11 119	12 288	13 215	13 610	13 764	13 208	13 681
Owned by government authorities	3 736	5 645	6 534	7 088	7 756	7 978	9 395	9 390	9 604	10 258	11 071
Other:											
Ambulances	118	19	–	10	50	70	10	290	342	358	203
Fire engines	108	49	49	59	–	60	110	140	40	50	80
Other	2 271	2 330	2 015	2 126	3 313	4 180	3 700	3 790	3 778	2 542	2 327

1. Licences current at any time during the September quarter.
2. Licences current at any time during the quarter ended December.
3. Owned by a farmer and available for hauling produce and requisites for his farm.
4. Agricultural tractors are excluded unless driven on public roads.

Source Department of the Environment for Northern Ireland

10.9 New vehicles registrations

Northern Ireland

Number

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Total	57 736	66 783	66 033	71 191	70 165	59 656	54 899	65 996	76 667	82 762	80 947
Private cars, etc.	44 824	51 989	50 287	56 728	56 053	47 228	44 427	54 793	64 493	68 627	66 629
Cycles and tricycles	4 348	5 174	4 813	4 133	3 471	3 543	3 533	3 111	2 814	2 815	2 286
Public road passenger vehicles: total	182	163	209	140	151	171	150	141	273	308	316
Taxis	57	33	35	21	27	26	32	38	153	182	163
Buses, coaches, etc.	125	130	174	119	124	145	118	103	120	126	153
Goods vehicles: total	5 573	6 002	6 522	6 705	7 226	5 917	4 631	5 482	5 961	7 617	7 996
General haulage vehicles: total	5 346	5 616	6 079	6 287	6 843	5 617	4 288	5 136	5 701	7 329	7 635
Unladen weight:											
Not over 1½ tons	3 371	3 492	3 529	3 839	4 324	3 590	2 561	3 225	3 466	4 782	4 898
Over 1½ and not over 3 tons	722	823	837	853	755	815	722	638	1 061	1 227	1 394
Over 3 tons	1 253	1 301	1 713	1 595	1 764	1 212	1 005	1 273	1 174	1 320	1 343
Agricultural vans and lorries[1]	223	382	439	407	370	282	339	343	249	271	336
Tractors for general haulage	4	4	4	11	13	18	4	3	11	17	25
Agricultural tractors and engines, etc.[2]	1 879	2 558	3 230	2 626	2 222	1 489	1 158	1 324	1 894	2 139	2 511
Vehicles exempt from duty: total	930	897	972	859	1 042	1 308	1 000	1 145	1 232	1 256	1 209
Ambulances	31	37	6	3	5	1	34	10	13	51	3
Fire engines	2	7	–	10	16	2	7	8	1	8	10
Road construction vehicles	62	20	32	14	25	10	24	38	24	27	5
Other	835	833	934	832	996	1 295	935	1 089	1 194	1 170	1 191

1. Owned by a farmer and available for hauling produce and requisites for his farm.
2. Agricultural tractors are excluded unless driven on public roads.

Source Department of the Environment for Northern Ireland

10.10 Buses and Coaches
Great Britain

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985/6
Number of vehicles[1]	76 898	75 510	73 531	73 792	72 942	69 136	69 919	70 710	70 191	68 788	67 877
Buses and coaches	76 797	75 416	73 437	73 699	72 850	69 061	69 837	70 631	70 112	68 709	67 798
Single deck	48 022	47 553	46 400	47 024	47 015	43 534	44 657	44 787	44 786	43 181	42 875
Double deck	28 775	27 863	27 037	26 675	25 835	25 527	25 180	25 844	25 326	25 528	24 923
Tramcars	101	94	94	93	92	75	82	79	79	79	79
London Transport[2]	6 405	6 364	6 328	6 322	6 157	6 185	5 909	6 203	5 638	5 739	5 219
Passenger Transport Executives	11 533	11 186	10 923	10 950	10 669	10 287	10 062	9 898	9 612	9 465	9 064
Municipal operators	6 160	6 124	5 993	5 905	5 853	5 677	5 490	5 331	5 271	5 262	5 154
National Bus Company	20 387	19 371	18 786	18 162	17 826	15 981	15 301	15 027	14 614	14 469	14 721
Scottish Bus Group	4 301	4 134	4 087	3 879	3 823	3 631	3 416	3 274	3 117	3 068	3 353
Other operators	28 112	28 331	27 414	28 574	28 614	27 375	29 741	30 977	31 939	30 785	30 366
Vehicle kilometres (millions)	3 550	3 511	3 451	3 404	3 338	3 280	3 227	3 206	3 280	3 314	3 313
London Transport[2]	285	293	289	278	265	279	282	265	264	268	260
Passenger Transport Executives	554	545	524	517	505	510	487	485	482	486	488
Municipal operators	261	259	250	246	242	241	233	232	231	235	232
National Bus Company	1 191	1 142	1 110	1 075	1 045	1 026	973	972	969	981	979
Scottish Bus Group	240	231	216	212	208	203	206	200	202	201	210
Other operators	1 019	1 041	1 062	1 077	1 073	1 020	1 048	1 051	1 131	1 142	1 144
Passenger journeys (millions)	8 168	7 797	7 505	7 305	7 100	6 783	6 278	6 097	6 210	6 237	6 177
London Transport[2]	1 455	1 423	1 374	1 302	1 234	1 183	1 081	1 043	1 089	1 163	1 153
Passenger Transport Executives	2 313	2 187	2 091	2 012	1 993	1 973	1 814	1 765	1 796	1 826	1 839
Municipal operators	1 180	1 115	1 077	1 052	1 019	952	886	854	854	837	799
National Bus Company	2 113	1 923	1 858	1 825	1 795	1 669	1 529	1 479	1 460	1 440	1 453
Scottish Bus Group	392	379	358	351	350	339	322	314	319	311	320
Other operators	716	770	746	764	709	666	647	642	691	659	613
Passenger receipts (£ million)	858.6	1 035.1	1 143.5	1 265.3	1 404.3	1 637.3	1 744.7	1 907.5	2 024.0	2 084.5	2 209.8
London Transport[2]	92.6	127.1	146.8	156.8	162.7	206.9	208.6	254.5	265.7	263.6	292.8
Passenger Transport Executives	176.8	211.7	233.6	255.0	282.3	327.9	333.6	364.1	379.3	389.4	404.1
Municipal operators	80.5	96.5	112.7	127.1	136.9	160.4	172.8	181.1	196.3	209.7	219.2
National Bus Company	291.9	339.0	363.3	396.3	429.9	491.4	519.9	543.0	572.8	592.5	628.1
Scottish Bus Group	59.7	71.1	74.3	82.1	92.5	108.8	116.8	127.4	134.1	135.6	139.8
Other operators	157.1	189.7	212.8	248.0	300.0	341.8	393.1	437.4	475.8	493.8	525.8

1. 1975–84 End of year; 1985/6 Average number during the year.
2. 1975–83 London Transport Executive; 1984 London Regional Transport; 1985/6 London Buses Ltd.

Source Department of Transport

10.11 Indices of stage bus service fares
Index 1980 = 100
Great Britain

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
London Regional Transport[1]	33.0	47.6	55.6	63.7	72.4	100.0	106.6	132.3	134.8	123.5	134.8
Passenger Transport Executives	41.9	52.6	60.7	70.1	78.7	100.0	109.0	121.8	124.6	123.7	125.5
Municipal operators	44.9	57.0	66.5	73.0	80.6	100.0	119.8	134.3	144.4	155.3	161.6
Municipal operators and Passenger Transport Executives	43.0	54.0	62.5	71.0	79.3	100.0	112.5	126.0	131.1	134.1	137.3
Other operators[2]	44.5	55.1	62.2	71.3	79.8	100.0	114.7	127.3	136.2	143.7	149.9
All operators	41.9	53.4	61.3	70.1	78.5	100.0	112.7	127.7	134.6	137.8	143.9
Retail prices index[3]	51.1	59.6	69.0	74.7	84.8	100.0	111.9	121.5	127.1	133.4	141.5

1. Figures prior to 1984 refer to the London Transport Executive
2. National Bus Company, Scottish Bus Group and private sector.
3. The published retail prices index has been rescaled to 1980 = 100 for comparability.

Source Department of Transport

10.12 Road accidents, vehicles involved and casualties
Great Britain

Number

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Road accidents[1]	246 286	258 639	265 861	264 769	254 967	250 958	248 276	255 980	242 876	253 183	245 645
Vehicles involved:											
Pedal cycles	21 728	24 067	24 383	23 113	24 792	25 884	26 496	29 428	31 824	32 210	27 953
Motor vehicles	373 822	396 731	411 558	414 573	397 595	391 870	390 736	401 460	377 289	396 735	389 473
Two wheeled motor vehicles	58 124	69 443	73 676	71 382	69 173	73 054	70 949	73 033	65 962	65 340	57 822
Cars and taxis	245 025	257 667	268 813	275 098	265 327	262 979	265 531	275 507	261 714	279 954	278 517
Light goods vehicles[2]	26 931	26 987	26 340	25 798	24 715	22 319	22 106	21 704	19 853	20 911	23 113
Heavy goods vehicles[3]	18 415	17 996	18 508	18 795	18 194	15 343	14 554	14 688	13 504	14 197	14 452
Buses and coaches	16 953	16 039	15 548	15 443	14 808	13 814	13 083	12 911	12 763	12 302	12 468
Other motor vehicles	8 374	8 599	8 673	8 057	5 378	4 361	4 513	3 617	3 493	3 531	3 101
Vehicles involved per hundred million kilometres travelled											
Pedal cycles	577	572	477	543	653	617	590	559	613	634	606
All two-wheeled motor vehicles	1 513	1 466	1 548	1 505	1 407	1 235	1 061	1 057	1 046	1 037	988
Cars and taxis	148	149	151	148	144	133	132	132	123	126	121
Light goods vehicles[2]	143	139	133	127	122	106	104	102	93	93	99
Heavy goods vehicles[3]	98	91	95	92	88	76	74	76	67	68	67
Total casualties	324 950	339 673	348 061	349 795	334 513	326 732	324 840	334 296	308 584	324 314	317 524
Killed[4]:											
Total	6 366	6 570	6 614	6 831	6 352	5 953	5 846	5 934	5 445	5 599	5 165
Pedestrians	2 344	2 335	2 313	2 427	2 118	1 941	1 874	1 869	1 914	1 868	1 789
Pedal cycles	278	300	301	316	320	302	310	294	323	345	286
All two wheeled motor vehicles	838	990	1 182	1 163	1 160	1 163	1 131	1 090	963	967	796
Cars and taxis	2 444	2 520	2 441	2 569	2 429	2 278	2 287	2 443	2 019	2 179	2 061
Others	462	425	377	356	325	269	244	238	226	240	233
Killed and seriously injured[5]:											
By age group[6]											
0 – 4	2 138	1 894	1 777	1 552	1 464	1 351	1 286	1 345	1 403	1 435	1 429
5 – 9	5 150	5 006	5 209	4 906	4 576	4 203	3 909	3 717	3 586	3 740	3 579
10 – 14	5 098	5 068	5 494	5 366	5 151	5 255	5 162	5 474	5 450	5 541	4 903
15 – 19	18 292	20 623	21 330	21 609	20 859	21 501	21 848	21 413	18 456	18 484	16 582
20 – 24	11 856	12 343	12 854	13 433	13 555	13 243	13 682	14 522	12 575	13 214	13 282
25 – 29	7 423	7 322	7 167	7 206	7 270	6 741	6 466	6 964	6 072	6 549	6 647
30 – 39	8 614	8 734	9 018	9 518	9 437	9 045	8 973	9 366	8 102	8 391	8 276
40 – 49	6 745	6 597	6 557	6 752	6 608	6 236	6 161	6 250	5 441	5 765	5 911
50 – 59	6 516	6 532	6 697	6 738	6 569	6 027	5 771	5 784	4 980	5 027	5 038
60 and over	11 630	11 490	11 723	11 801	10 870	10 806	10 399	10 464	10 003	10 512	9 850
By type of road user:											
Child pedestrians[7]	8 181	7 866	8 303	7 925	7 359	6 893	6 547	6 695	6 640	6 823	6 663
Adult pedestrians	12 631	12 635	13 052	13 309	12 969	12 004	11 817	12 169	12 139	12 638	12 576
Child pedal cyclists[7]	2 052	2 124	2 124	1 875	2 085	2 135	2 096	2 058	2 287	2 269	1 704
Adult pedal cyclists	2 511	2 786	2 889	2 854	3 135	3 386	3 393	3 893	4 109	4 326	3 910
Moped riders	2 900	3 707	3 697	3 347	2 908	2 933	2 903	3 109	3 241	3 188	2 919
Motor scooter riders	842	614	475	402	356	500	515	608	647	748	715
Motor scooter passengers	105	73	62	43	36	51	62	106	95	100	93
Motor cycle riders	11 317	13 580	15 166	15 510	15 797	16 926	16 398	16 296	14 260	14 109	12 838
Motor cycle passengers	1 379	1 797	2 028	2 142	2 133	2 246	2 400	2 514	2 021	1 805	1 547
Car and taxi drivers	19 213	19 229	19 363	20 441	19 970	18 932	19 149	19 460	15 472	16 530	16 722
Car and taxi passengers	15 969	15 650	15 315	15 950	14 993	14 309	14 476	14 525	11 574	12 467	12 385
Users of buses and coaches	1 655	1 365	1 333	1 200	1 071	952	961	962	969	929	1 036
Users of goods vehicles	4 198	3 937	3 762	3 744	3 530	3 093	2 891	2 797	2 283	2 354	2 454
Users of other vehicles	449	503	504	405	367	305	308	312	278	313	254
All severities											
Total	324 950	339 673	348 061	349 795	334 513	326 732	324 840	334 296	308 584	324 314	317 524
Pedestrians	69 322	68 509	71 276	70 295	66 714	63 299	60 750	61 419	61 674	63 474	61 390
Vehicle users	255 628	271 164	276 785	279 500	267 799	263 433	264 090	272 877	246 910	260 840	256 134
Breath tests on car drivers involved in accidents											
all drivers	245 025	257 667	268 813	275 098	265 327	262 979	265 531	275 507	261 714	279 959	278 517
tested	28 291	28 949	29 485	31 531	32 447	32 735	32 640	34 472	33 769	35 192	36 655
failed test[8]	11 788	9 878	9 549	10 543	11 329	10 777	10 121	11 145	10 200	10 422	10 432

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1. Accidents on public roads, involving injury, which are reported to the police.
2. 1½ tons unladen weight and under.
3. Over 1½ tons unladen weight.
4. Died within 30 days of accident.
5. Hospital inpatients plus casualties with any fracture, internal injury, concussion, crushing, severe general shock, etc, *plus* deaths after 30 days.
6. These figures may not add up to total fatal and serious figures, due to the exclusion of road users whose age was not reported.
7. Age 0 – 14.
8. Positive result, or refused to provide a specimen.

Sources Department of Transport; Scottish Development Department; Welsh Office

10.13 Road accident casualty rates: by type of road user and severity

Great Britain

Rate per 100 million vehicle kilometres

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Pedal cyclists:											
Killed	7.4	7.1	5.9	7.4	8.4	7.2	6.9	5.6	6.2	6.8	6.2
Killed or seriously injured	121	117	98	112	138	132	123	113	123	130	123
All severities	557	552	459	522	623	591	563	534	589	609	585
Two-wheel motor vehicle riders											
Killed	18.8	18.4	21.7	21.2	20.9	17.2	14.7	13.4	13.4	13.5	12.0
Killed or seriously injured	392	378	406	406	388	344	296	290	288	286	282
All severities	1,328	1,288	1,353	1,315	1,225	1,073	920	920	917	916	883
Car drivers:											
Killed	0.9	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.6	0.6	0.5
Killed or serious injured	12	11	11	11	11	10	10	9	7	7	7
All severities	47	46	46	46	45	40	40	40	34	36	37
Bus and coach drivers:											
Killed	0.3	0.3	0.3	0.3	0.1	0.1	0.1	0.2	0.1	0.1	0.0
Killed or serious injured	4	4	4	3	3	2	3	2	2	2	2
All severities	25	22	24	23	23	17	18	16	16	14	17
Light Goods Vehicle drivers:											
Killed	0.7	0.6	0.5	0.5	0.5	0.5	0.4	0.3	0.3	0.3	0.3
Killed or serious injured	9	9	8	8	8	6	6	6	4	4	5
All severities	39	37	34	34	33	27	26	25	20	21	23
Heavy Goods Vehicle drivers:											
Killed	0.5	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.2	0.3	0.2
Killed or seriously injured	5	4	4	4	4	3	3	3	3	3	3
All severities	18	17	18	17	16	13	12	13	12	12	13
All road users:[1]											
Killed	3.0	2.9	2.9	2.8	2.7	2.4	2.3	2.2	2.0	2.0	1.8
Killed or seriously injured	39	38	38	37	37	34	33	32	28	29	27
All severities	152	151	151	147	141	130	127	126	115	118	112

[1] Includes other road users and road user not reported.

Source Department of Transport

10.14 Road goods transport: analysis by mode of working and by gross weight of vehicle

Great Britain

	1975	1976	1977	1978[1]	1979	1980	1981	1982[2]	1983	1984	1985
Estimated tonne kilometres[3] (Thousand million)											
Total	89.0	92.9	95.5	96.4	99.3	89.7	90.2	91.1	92.3	96.6	99.1
Own account	32.5	34.5	32.2	37.2	37.9	35.0	34.4	34.3	33.5	34.2	32.5
Public haulage	56.5	58.4	63.2	59.1	61.4	54.7	55.8	56.8	58.8	62.3	66.6
By gross weight of vehicle— (Billion tonne kilometres)											
Not over 25 tonnes	39.6	38.6	32.6	33.7	32.2	29.0	27.1	29.0	27.9	28.0	26.4
Over 25 tonnes	49.5	54.3	62.9	62.7	67.1	60.7	63.0	62.1	64.3	68.6	72.7
Estimated tonnes carried[3] (Millions)											
Total	1 439	1 434	1 353	1 420	1 416	1 317	1 225	1 310	1 280	1 319	1 367
Own account	675	678	619	720	686	659	591	651	616	642	619
Public haulage	764	756	734	700	730	658	635	659	664	678	748
By gross weight of vehicle— (Million tonnes)											
Not over 25 tonnes	957	915	737	793	742	677	594	655	622	637	625
Over 25 tonnes	481	519	616	627	674	640	629	655	658	682	742

[1] From 1978 onwards includes the small amount of work performed in Northern Ireland by British registered goods vehicles.

[2] From 1982, provisional estimates based on new DVLC grossing populations adjusted for consistency with previous years.

[3] Excludes work done by small goods vehicles under 3.5 tonnes gross vehicle weight.

Source Department of Transport

10.15 British Rail: assets and privately-owned freight vehicles operated
Great Britain

	Unit	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Rolling stock												
Tractive units: total[1]	Number	8 568	8 439	8 397	8 413	8 506	8 358	7 947	7 690	7 374	7 153	7 072
Locomotives: total[1]	,,	3 860	3 689	3 610	3 580	3 571	3 379	3 131	3 016	2 850	2 756	2 582
Diesel[2]	,,	3 508	3 338	3 290	3 268	3 261	3 078	2 864	2 750	2 603	2 512	2 338
Electric	,,	352	351	320	312	310	301	267	266	247	244	244
Power cars: total	,,	4 708	4 750	4 787	4 833	4 935	4 979	4 816	4 674	4 524	4 397	4 490
Advanced passenger train	,,	–	–	–	2	5	6	6	6	6	6	6
High speed train	,,	2	42	76	109	136	142	181	197	197	197	197
Diesel[3]	,,	2 042	2 018	1 979	1 981	1 962	1 955	1 836	1 734	1 641	1 616	1 782
Electric[4]	,,	2 664	2 690	2 732	2 741	2 832	2 876	2 793	2 737	2 680	2 578	2 505
Coaching vehicles: total	,,	22 900	22 373	21 882	21 458	21 511	21 068	18 962	17 628	16 963	16 489	16 205
Passenger carriages: total[5]	,,	17 461	17 111	17 044	17 028	17 175	17 042	16 166	15 400	14 807	14 362	14 103
Locomotive-hauled	,,	6 826	6 365	6 086	5 967	5 885	5 567	5 070	4 468	4 059	3 865	3 582
Advanced passenger train	,,	–	–	–	6	15	30	30	30	30	30	30
High speed train	,,	8	151	302	421	533	630	664	709	709	713	722
Diesel multiple unit[6]	,,	3 402	3 367	3 313	3 293	3 284	3 257	3 096	2 917	2 703	2 627	2 749
Electric multiple unit[7]	,,	7 225	7 228	7 343	7 341	7 458	7 558	7 306	7 276	7 306	7 127	7 020
Non-passenger-carrying vehicles[8]	,,	5 439	5 262	4 838	4 430	4 336	4 026	2 796	2 228	2 156	2 127	2 102
Seats or berths in passenger carriages	Thousands	1 100	1 080	1 070	1 080	1 090	1 090	1 040	1 000	970	940	930
Freight wagons operated: total	Thousands	235.0	205.4	185.5	168.8	157.0	138.6	105.6	87.9	70.4	61.7	54.4
Wagons owned by British Rail: total	,,	214.3	184.9	164.8	148.2	136.3	117.8	86.2	69.4	52.4	44.7	37.9
Air-braked wagons	,,	11.2	12.9	14.2	15.9	17.5	18.8	20.0	20.1	19.8	19.5	19.4
Vacuum-braked wagons	,,	92.2	86.0	76.3	70.7	66.3	59.8	50.1	40.2	28.3	21.9	15.6
Unbraked wagons	,,	110.9	86.0	74.3	61.6	52.5	39.2	16.1	9.1	4.3	3.3	2.9
Wagons owned by Freightliners Ltd	,,	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.0	2.0
Wagons owned by customers of British Rail	,,	18.6	18.4	18.5	18.4	18.7	18.8	17.2	16.4	15.9	15.0	14.5
Permanent way[9] and stations												
Route open for traffic: total	Kilometres	18 118	18 007	17 973	17 901	17 735	17 645	17 431	17 229	16 964	16 816	16 752
Electrified	,,	3 655	3 735	3 767	3 716	3 718	3 718	3 729	3 753	3 750	3 735	3 809
Non-electrified	,,	14 463	14 272	14 206	14 185	14 017	13 927	13 702	13 476	13 214	13 081	12 943
route open for passenger traffic	,,	14 431	14 407	14 413	14 396	14 412	14 394	14 394	14 371	14 375	14 304	14 310
Track open for traffic: total	,,	46 465	46 188	45 989	45 579	44 405	43 883	42 760	42 012	41 302	40 000	39 448
Running lines	,,	36 051	35 887	35 768	35 628	35 307	35 101	34 705	34 289	33 778	33 312	33 027
Sidings	,,	10 414	10 301	10 221	9 951	9 098	8 782	8 055	7 723	7 524	6 688	6 421
Stations: total[10]	Number	2 873	2 865	2 848	2 837	2 821	2 787	2 742	2 711	2 619	2 523	2 526
Passenger	,,	2 358	2 361	2 358	2 364	2 365	2 366	2 361	2 369	2 363	2 375	2 385
Parcel	,,	18	17	15	15	14	12	3	3	3	3	4
Freight	,,	497	487	475	458	442	409	378	339	253	145	137

1. Excludes three narrow gauge steam locomotives.
2. Includes shunting locomotives (573 in 1985).
3. Diesel multiple unit power cars except for small number of non-passenger-carrying power cars (five in 1985).
4. Electric multiple unit power cars except for small number of non-passenger-carrying power cars (25 in 1985).
5. Excludes 16 narrow gauge passenger carriages.
6. Includes Diesel multiple unit power cars (1 787 in 1985, also included under Tractive units—Power cars—Diesel).
7. Includes Electric multiple unit power cars (2 530 in 1985, also included under Tractive units—Power cars—Electric).
8. Excludes one narrow gauge non-passenger-carrying vehicle. Includes Advanced Passenger Train and High Speed Train power cars; also includes non-passenger-carrying power cars (5 diesel, 23 electric in 1985 which are also shown under Tractive units, Power cars); also includes brake vans (874 in 1985).
9. Excluding narrow gauge route open to traffic (19 kilometres in 1985).
10. Combined passenger and freight stations have been reclassified as single purpose stations over the period.

Source Department of Transport

10.16 British Rail: passenger and freight receipts and traffic

Great Britain

	Unit	1975	1976	1977	1978	1979	1980	1981	1982[1]	1983	1984[1]	1985
Traffic receipts: total[2]	£ million	774.2	924.6	1 066.9	1 219.7	1 383.1	1 573.0	1 665.2	1 513.8	1 793.6	1 655.9	1 901.9
Passenger: total[2, 3]	£ million	428.8	505.1	593.4	701.8	799.7	954.0	1 022.7	924.1	1 137.5	1 195.6	1 295.5
Full fares	,,	195.4	219.4	250.9	292.0	336.4	394.5	419.1	358.0	464.0	889.6	952.5
Reduced fares	,,	143.8	168.7	204.1	250.4	284.9	339.6	347.7	335.4	385.8		
Season tickets	,,	89.7	117.0	138.4	159.4	178.4	219.9	255.9	230.7	287.6	306.0	343.0
Freight: total	,,	332.5	405.2	457.8	503.8	562.9	601.0	623.6	570.8	633.3	438.2	596.2
Coal and coke	,,	119.8	152.0	177.7	192.0	218.0	248.0	274.1	270.5	280.4	84.9	226.5
Iron and steel	,,	40.8	57.3	56.4	59.4	67.5	46.8	65.0	51.9	57.5	50.8	52.8
Other	,,	84.2	97.6	114.0	133.0	146.6	165.0	164.6	155.8	180.4	184.9	191.1
Merchandise by coaching train	,,	53.4	64.9	73.7	82.6	89.9	91.4	119.9	92.6	115.1	117.6	125.8
Postal parcels and letter mails by coaching train	,,	34.3	33.3	35.9	36.8	40.9	49.8					
Miscellaneous receipts[4]	,,	12.8	14.4	15.7	14.1	20.5	18.0	18.9	18.9	22.8	22.1	19.2
Traffic												
Passenger journeys: total[3]	Million	729.5	701.5	702.1	723.8	748.2	760.2	718.5	630.1	693.7	702.4	697.4
Full fares	,,	223.5	200.1	195.9	203.2	211.1	201.5	184.4	159.0	386.4	394.7	374.3
Reduced fares	,,	209.0	203.8	211.6	227.0	227.8	227.5	211.6	202.9			
Season tickets[5]	,,	297.0	297.6	294.6	293.6	309.3	331.2	322.5	268.2	307.3	307.7	323.1
Passenger kilometres: (estimated) total[3]	,,	30 300	28 400	29 300	30 000	30 700	30 300	29 700	27 200	29 500	29 800	29 700
Full fares	,,	10 300	9 400	9 400	10 100	10 500	10 200	10 100	8 300	21 700	21 800	21 600
Reduced fares	,,	11 600	10 800	11 700	11 700	11 900	11 700	11 400	11 600			
Season tickets[5]	,,	8 400	8 200	8 100	8 100	8 200	8 300	8 200	7 300	7 800	7 900	8 100
Freight traffic originating: total[6]	Million tonnes	176.3	177.9	172.1	171.8	170.5	154.7	155.1	142.6	146.0	79.3	122.9
Coal and coke	,,	97.2	97.0	93.8	94.0	93.5	94.1	95.2	88.4	87.9	25.5	65.9
Iron and steel	,,	25.7	29.5	26.0	24.7	25.1	12.9	18.2	14.2	15.9	12.4	14.1
Other	,,	51.7	50.0	50.9	51.8	50.7	46.5	40.8	39.3	41.3	40.5	42.0
Merchandise by coaching train	,,	1.0	0.9	0.9	0.9	0.8	0.8	0.9	0.7	0.9	0.9	0.9
Postal parcels and letter mails by coaching train	,,	0.7	0.5	0.5	0.4	0.4	0.4					
Tonne kilometres: (estimated) total[6, 7]	Millions	20 900	20 600	20 300	19 982	19 893	17 640	17 505	15 880	17 144	12 700	15 300
Coal and coke	,,	7 300	6 900	6 900	6 832	6 788	6 455	6 544	5 741	5 875	1 600	4 100
All other freight train traffic	,,	13 600	13 700	13 400	13 150	13 105	11 185	10 961	10 139	11 269	11 100	11 200

1. British Rail traffic was affected by industrial action by ASLEF in 1982 and by the miners' strike in 1984.
2. Grants received by British Rail in respect of certain subsidised passenger services are not included in passenger receipts.
3. The receipts and passenger kilometres include an appropriate proportion in respect of through bookings with the railways of London Regional Transport and other administrations. Passenger journeys in respect of such through bookings are included. In 1985, 697 million journeys originated on British Rail only. From 1979 season ticket journeys include those in respect of West Midlands travel cards.
4. Miscellaneous receipts include charges for platform tickets, seat reservations, demurrage, provision of shunting services, etc.
5. All season ticket journeys and passenger kilometres were calculated on a rate of 480 journeys per year per annual season ticket and 540 journeys for shorter period tickets. Return tickets have been counted as two journeys.
6. Excluding free-hauled traffic on freight trains.
7. Excluding freight carried by coaching trains. In 1978 the method of estimating tonne-kilometres was changed to reflect the changing pattern in the operational working of freight trains. Pre-1978 figures have been re-estimated to bring them approximately onto the same basis as 1978 and subsequent years and rounded to the nearest 100 million.

Source Department of Transport

10.17

British Rail: operations
Great Britain

	Unit	1975	1976	1977	1978	1979	1980	1981	1982[1]	1983	1984[1]	1985
Loaded train kilometres												
Coaching: total[2]	Millions	328.8	326.5	330.9	335.3	333.4	344.3	336.2	298.1	325.4	324.0	311.4
High speed trains	,,	–	0.8	6.1	9.7	16.4	21.0	23.3	26.2	32.3	33.5	34.7
Diesel: locomotives	,,	85.7	84.5	83.4	80.9	74.9	73.0	69.0	57.9	62.0	61.2	47.8
multiple units	,,	90.9	91.9	88.9	88.4	87.2	88.5	86.7	74.5	78.4	76.5	78.7
Electric: locomotives	,,	33.0	31.8	31.3	31.2	32.1	32.5	30.9	26.4	27.2	28.2	26.6
multiple units	,,	119.3	117.5	121.2	125.2	122.8	129.3	126.3	113.0	125.5	124.5	123.6
of which, Non-passenger[3]	,,	*20.3*	*20.7*	*20.2*	*19.7*	*18.1*	*17.5*	*13.7*	*11.6*	*14.5*	*14.9*	*16.2*
Freight: total[4]	,,	76.0	69.7	65.1	60.4	58.0	52.3	49.0	43.4	45.4	38.7	36.8
Diesel locomotives	,,	66.3	61.2	56.3	51.9	49.6	44.2	41.6	37.0	38.5	31.7	30.2
Electric locomotives	,,	9.7	8.6	8.5	8.5	8.4	8.1	7.3	6.4	6.9	7.0	6.6

1. British Rail traffic was affected by industrial action by ASLEF in 1982 and by the miners strike in 1984.
2. Train kilometres worked by British Rail trains over all lines including certain London Regional Transport lines.
3. Non-passenger trains consist of vehicles for the conveyance of freight at coaching train rates.
4. Excludes free-hauled traffic on freight trains. From 1978, figures have been revised to reflect a change in the calculation of loaded train kilometres for 'Merry-Go-Round' coal traffic to power stations.

Source Department of Transport

10.18

London Regional Transport railways: receipts, operations and assets

	Unit	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Receipts[1]												
Passenger: total	£ million	94.6	121.8	144.8	177.2	204.4	253.7	251.3	276.5	285.4	287.8	325.4
Ordinary	,,	60.3	71.5	84.4	104.5	123.1	145.8	137.5	161.5	158.0	171.8	181.9
Reduced rate	,,	5.6	9.3	12.2	16.4	19.6	25.5	28.8	31.2	27.4		
Season tickets	,,	28.7	41.1	48.2	56.4	61.6	82.4	85.1	83.8	100.0	116.0	143.5
Traffic[1]												
Passenger journeys: total	Million	601	546	545	568	594	559	541	498	563	650	727
Ordinary	,,	361	307	318	340	353	318	296	289	273	354	346
Reduced rate	,,	27	34	37	45	51	52	63	49	77		
Season tickets[2]	,,	213	205	191	184	190	189	182	159	212	296	381
Passenger kilometres (estimated)	,,	4 780	4 360	4 340	4 510	4 460	4 250	4 090	3 650	4 350	5 200	5 800
Operations[3]												
Loaded train kilometres	Million	47	48	48	47	46	47	49	46	46	46	48
Place kilometres[4]	,,	39 989	40 605	40 990	41 042	39 578	40 928	41 638	39 479	39 685	41 200	40 500
Rolling stock												
Railway cars	Number	4 409	4 519	4 323	4 223	4 228	4 353	4 267	4 069	3 885	3 918	3 875
Seating capacity	Thousand	173.2	176.8	174.1	172.0	170.0	174.0	165.7	169.0	165.0	165.0	166.2
Permanent way and stations												
Route kilometres open for traffic	Kilometres	381	381	383	383	388	388	388	388	388	388	388
Stations	Number	248	248	249	249	248	248	247	247	247	247	247

1. The receipts and passenger kilometres include an appropriate proportion in respect of through bookings from British Rail. Passenger journeys in respect of such through bookings are included.
2. Season ticket journeys and passenger kilometres are calculated on the basis of 600 journeys per annum.
3. Train and place kilometres exclude kilometres run by London Regional Transport trains over British Rail lines but include kilometres run by British Rail trains over London Regional Transport lines.
4. Assuming full loads with standing passengers travelling in reasonable comfort; under crush load conditions the trains carry up to 50 per cent more passengers for short distances.

Source Department of Transport

10.19 Accidents on railways
Great Britain

Number

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Train accidents											
Number of accidents: total[1]	1 310	1 122	1 056	1 044	1 035	930	1 014	998	1 255	1 359	1 240
Collisions	335	327	306	283	256	290	280	250	315	300	282
Derailments	221	192	182	176	183	138	148	173	220	230	229
Running into level-crossing gates and other obstructions	443	331	345	336	323	286	353	284	363	471	440
Fires	202	168	153	166	186	151	165	163	165	168	191
Miscellaneous	109	104	70	83	87	65	68	128	192	190	98
Persons killed	57	18	12	22	20	7	7	11	10	30	6
Passengers	47	–	–	13	8	–	4	–	2	18	–
Railway staff	7	8	3	3	8	4	1	8	1	6	–
Others	3	10	9	6	4	3	2	3	7	6	6
Persons injured	446	290	308	233	422	447	195	264	218	475	380
Passengers	364	210	230	176	354	387	127	150	88	386	261
Railway staff	65	64	50	48	60	45	34	92	93	68	88
Others	17	16	28	9	8	15	34	22	37	21	31
Other accidents through movement of railway vehicles											
Persons killed	58	65	61	76	74	52	58	40	53	41	55
Passengers	22	29	27	32	42	25	31	18	25	21	31
Railway staff	27	30	28	33	24	20	21	17	24	14	16
Others	9	6	6	11	8	7	6	5	4	6	8
Persons injured	2 365	2 277	2 184	2 352	2 221	2 265	2 450	1 946	2 459	2 486	2 488
Passengers	1 879	1 872	1 778	1 959	1 887	1 945	2 218	1 822	2 341	2 400	2 383
Railway staff	469	397	395	383	325	309	219	121	97	73	96
Others	17	8	11	10	9	11	13	3	21	13	9
Other accidents on railway premises											
Persons killed	12	14	11	16	13	10	11	6	6	5	13
Passengers	–	1	3	2	2	1	4	2	2	–	2
Railway staff	12	8	3	9	11	8	5	2	3	5	9
Others	–	5	5	5	–	1	2	2	1	–	2
Persons injured	7 966	7 754	7 472	8 942	8 878	8 138	7 379	6 490	6 590	6 267	6 295
Passengers	2 592	2 409	2 514	2 842	2 805	2 977	2 657	2 571	3 381	3 473	3 518
Railway staff	5 201	5 128	4 797	5 726	5 737	4 848	4 530	3 740	2 981	2 530	2 533
Others	173	217	161	374	336	313	192	179	228	264	244
Trespassers and suicides											
Persons killed	301	299	320	345	314	360	369	296	356	339	318
Persons injured	149	105	134	121	136	141	127	141	154	128	128

1. The figures from 1982 onwards include accidents to non-passenger trains on non-passenger lines not previously reported.

Source Department of Transport

10.20 Railways: permanent way and rolling stock

Northern Ireland

At end of year

Number

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Length of road open for traffic[1] (Km)	327	328	332	332	332	332	332	332	332	332	332
Length of track open for traffic (Km)											
Total	571	571	575	575	575	575	575	575	575	575	575
Running lines	515	518	521	521	521	521	521	521	521	521	521
Sidings (as single track)	56	53	53	53	53	53	53	53	53	53	53
Locomotives											
Diesel-electric, petrol and oil	6	6	6	6	6	8	8	8	8	9	9
Passenger carrying vehicles											
Total	151	138	134	116	107	113	114	115	105	106	108
Rail motor vehicles:											
Steam, oil, diesel-electric, etc.	70	63	56	39	36	35	35	35	30	30	28
Trailer carriages:											
Total locomotive hauled	23	23	23	23	21	33	33	33	32	28	28
Ordinary coaches	22	22	22	22	20	32	32	32	30	26	26
Restaurant cars	1	1	1	1	1	1	1	1	2	2	2
Rail car trailers	58	52	55	54	50	45	46	47	43	48	52
Non-passenger carrying vehicles											
Post Office and luggage vans, etc.	29	29	29	27	27	27	27	27	20	9	6
Trucks and wagons owned											
Total	149	149	144	144	144	139	123	119	111	21	20
Merchandise wagons:											
Open	84	84	82	82	82	82	82	78	74	3	3
Covered	6	6	6	6	6	6	6	6	6	–	–
Rail and timber trucks	3	3	2	2	2	2	2	2	2	–	–
Brake vans	2	2	1	1	1	1	1	1	–	–	–
Special wagons	54	54	53	53	53	48	32	32	29	18	17
Containers	10	10	10	10	10	10	10	10	10	10	10
Rolling stock for maintenance and repair	153	..	149	151	151	162	170	158	115	60	64

1. The total length of railroad open for traffic irrespective of the number of tracks comprising the road.

Source Department of the Environment for Northern Ireland

10.21 Operating statistics of railways

Northern Ireland

	Unit	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Maintenance of way and works												
Material used:												
Ballast	Thousand m^3	27.5	27.0	25.2	29.0	24.4	28.4	25.7	19.8	15.0	17.0	19.8
Rails	Thousand tonnes	–	–	1.21	2.33	3.65	1.02	1.38	1.70	1.06	1.86	1.95
Sleepers	Thousands	4.8	–	20.6	28.5	69.0	13.3	16.5	21.1	13.7	21.1	24.0
Track renewed	Km	11.2	2.09	16.09	21.7	48.2	9.0	12.5	16.09	9.6	16.09	16.9
Engine kilometres												
Total[1]	Thousand Km	4 433	4 778	4 234	3 532	3 632	3 730	3 712	3 683	3 579	3 410	3 558
Train kilometres:												
Total	,,	3 009	3 036	2 883	3 035	3 130	3 200	3 105	3 102	3 392	3 405	3 411
Coaching	,,	2 813	2 890	2 753	2 893	3 001	3 065	3 001	3 086	3 373	3 402	3 407
Freight	,,	196	146	130	142	129	135	105	16[2]	19	3	4

1. Including shunting, assisting, light, departmental, maintenance and repair.
2. The reduction in mileage from 1982 is a result of changes in C.I.E./N.I.R. freight contract.

Source Department of the Environment for Northern Ireland

10.22

Main output[1] of UK airlines

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
All services: total	8 924	9 727	10 505	11 970	12 751	13 212	13 087	11 848	12 011	13 155	13 408
Percentage growth on previous year	*7.7*	*9.0*	*8.0*	*13.9*	*6.5*	*3.6*	*−0.9*	*−9.5*	*1.4*	*9.5*	*1.9*
Scheduled services: total	5 981	6 602	6 834	8 095	8 841	9 829	9 936	9 068	8 989	9 854	10 166
Percentage growth on previous year	*4.1*	*10.3*	*3.5*	*18.5*	*9.2*	*11.2*	*1.1*	*−8.7*	*−0.9*	*9.6*	*3.2*
Non-scheduled services: total	2 943	3 125	3 671	3 875	3 910	3 383	3 151	2 780	3 022	3 301	3 242
Percentage growth on previous year	*16.0*	*6.2*	*17.5*	*5.6*	*0.9*	*−13.5*	*−6.9*	*−11.8*	*8.7*	*9.2*	*−1.8*

Mean rates of growth

Percentage

	1946 to 50	1951 to 55	1956 to 60	1961 to 65	1966 to 70	1971 to 75	1976 to 80	1981 to 85	Last 20 years	Last 10 years	Last 5 years
All services	..	..	..	*13.8*	*10.8*	*5.1*	*8.4*	*1.5*	*7.1*	*2.6*	*1.5*
Scheduled services	*27.1*	*11.9*	*16.2*	*13.9*	*8.5*	*6.1*	*11.1*	*1.3*	*7.1*	*4.4*	*1.3*
Non-scheduled services	..	..	..	*13.5*	*17.5*	*3.1*	*2.3*	*2.3*	*7.1*	*−1.7*	*2.3*

1. Available million tonne-kilometres.

Source Civil Aviation Authority

10.23

Air traffic between the United Kingdom and abroad[1]

Aircraft flights and passengers carried

Thousands

	1975	1976	1977	1978	1979[2]	1980	1981	1982	1983	1984	1985
Flights											
Total	403.7	401.3	436.7	459.3	479.6	506.9	495.8	511.4	518.5	566.3	579.3
United Kingdom airlines											
Scheduled services	136.0	118.3	144.3	165.9	172.9	166.1	149.7	143.5	141.9	151.3	170.8
Non-scheduled services	111.2	113.4	121.6	115.1	121.8	153.9	162.2	176.3	184.9	214.0	196.2
Overseas airlines[3]											
Scheduled services	146.0	145.7	145.6	150.7	155.8	157.8	152.0	154.3	155.2	160.9	172.8
Non-scheduled services	10.7	23.9	25.0	27.7	29.2	29.1	31.9	37.3	36.5	40.2	39.5
Passengers carried											
Total	30 278.1	32 881.4	34 648.2	38 912.1	41 603.8	42 644.6	43 732.0	44 131.9	46 284.9	51 154.8	52 862.7
United Kingdom airlines:											
Scheduled services	9 339.2	9 841.5	10 435.1	12 620.6	13 634.6	13 901.0	13 559.0	12 214.7	12 140.0	13 174.2	14 854.3
Non-scheduled services	8 500.2	8 902.2	8 776.5	9 340.1	9 997.9	11 195.3	12 128.9	13 216.6	14 661.9	16 643.7	15 529.0
Overseas airlines[3]											
Scheduled services	10 791.5	11 961.7	13 042.0	14 284.3	15 113.0	14 900.9	15 398.8	15 520.5	16 065.6	17 623.0	18 815.6
Non-scheduled services	1 647.1	2 176.0	2 394.6	2 667.1	2 858.3	2 647.4	2 645.4	3 180.1	3 417.4	3 713.9	3 663.8

1. Excludes travel to and from the Channel Islands.
2. 1979 figures do not include Sumburgh.
3. Includes airlines of overseas UK Territories.

Source Civil Aviation Authority

10.24 UK airlines[1]

Operations and traffic on scheduled services: revenue traffic

	Unit	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
All services												
Aircraft stage flights												
Number	Number	350 943	364 772	363 182	411 314	441 653	440 651	410 115	414 167	431 615	447 336	470 989
Average length	Kilometres	816	825	826	843	845	872	878	801	752	784	787
Aircraft-kilometres flown	Millions	286.4	301.0	300.3	346.7	373.4	384.4	359.9	331.7	324.6	350.9	370.6
Passengers uplifted	,,	16.3	17.5	17.2	20.3	22.3	22.2	21.4	20.6	20.4	22.6	24.8
Seat-kilometres used	,,	27 543.9	31 078.1	31 871.1	40 441.6	47 084.8	50 163.8	52 209.6	46 404.3	43 887.4	48 235.3	51 436.9
Cargo and Mail uplifted: total	Tonnes	245 750	247 686	256 658	278 016	294 380	294 692	294 866	263 798	294 247	363 461	358 927
Tonne-kilometres used: total	Millions	3 315.0	3 725.7	3 928.1	4 872.0	5 550.0	5 894.8	6 188.4	5 593.2	5 521.8	6 337.3	6 466.5
Passenger	,,	2 458.2	2 806.0	2 908.0	3 710.3	4 300.9	4 503.2	4 674.5	4 223.7	4 004.0	4 405.1	4 700.6
Cargo	,,	724.8	774.9	861.1	988.5	1 070.3	1 214.8	1 343.5	1 200.4	1 338.1	1 736.2	1 563.1
Mail	,,	132.1	144.8	159.0	173.2	178.7	176.8	170.5	169.1	179.7	196.0	202.8
Domestic services												
Aircraft stage flights:												
Number	Number	145 113	155 884	151 900	176 628	199 101	201 227	188 534	201 887	221 560	254 064	258 502
Average length	Kilometres	296	299	286	283	279	287	282	279	274	265	268
Aircraft-kilometres flown	Millions	43.0	46.7	43.6	50.0	55.5	57.7	53.1	56.2	60.7	67.3	69.3
Passengers uplifted	,,	5.8	6.2	5.5	6.4	7.2	7.2	6.6	7.1	7.2	8.3	9.0
Seat-kilometres used	,,	2 151.0	2 326.5	2 081.1	2 444.6	2 763.9	2 770.3	2 600.7	2 752.7	2 791.4	3 237.8	3 494.3
Cargo and Mail uplifted: total	Tonnes	46 744	46 078	41 413	44 608	39 339	31 005	35 212	37 993	39 739	45 529	46 337
Tonne-kilometres used: total	Millions	198.3	212.2	189.8	220.8	248.7	242.6	229.7	237.3	240.7	278.4	299.9
Passenger	,,	181.3	195.9	175.9	206.5	235.2	231.8	218.1	224.7	227.1	262.8	283.8
Cargo	,,	14.2	13.7	11.2	11.4	10.2	7.1	7.3	7.5	7.7	10.2	10.2
Mail	,,	2.8	2.7	2.6	2.9	3.2	3.8	4.3	5.2	5.9	5.4	6.0
International services												
Aircraft stage flights:												
Number	Number	205 830	208 888	211 282	234 686	242 552	239 424	221 581	212 280	210 055	193 272	212 487
Average length	Kilometres	1 183	1 218	1 215	1 264	1 310	1 365	1 385	1 298	1 256	1 467	1 418
Aircraft-kilometres flown	Millions	243.4	254.4	256.8	296.7	317.9	326.7	306.8	275.5	263.9	283.6	301.3
Passengers uplifted	,,	10.6	11.3	11.7	13.9	15.0	15.0	14.8	13.5	13.2	14.3	15.8
Seat-kilometres used	,,	25 392.9	28 751.6	29 790.0	37 997.0	44 320.9	47 393.5	49 608.9	43 651.6	41 096.1	44 997.5	47 942.7
Cargo and Mail uplifted: total	Tonnes	199 006	201 608	215 246	233 407	255 039	263 687	259 654	225 806	254 507	317 932	312 589
Tonne-kilometres used: total	Millions	3 116.7	3 513.4	3 738.3	4 651.2	5 301.2	5 652.2	5 958.7	5 355.9	5 281.1	6 058.9	6 166.6
Passenger	,,	2 276.8	2 610.1	2 732.0	3 503.8	4 065.7	4 271.5	4 456.3	3 998.9	3 776.9	4 142.3	4 416.8
Cargo	,,	710.6	761.3	849.9	977.1	1 060.1	1 207.7	1 336.2	1 193.0	1 330.4	1 726.0	1 552.9
Mail	,,	129.3	142.1	156.4	170.2	175.4	173.1	166.2	164.0	173.8	190.7	196.9

[1] Includes services of British Airways Board and private companies (including operations performed by Cathay Pacific Airways on their Scheduled Service London—Hong Kong from May, 1981).

Source Civil Aviation Authority

10.25 Non-scheduled services by UK airlines[1]

	Unit	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
All non-scheduled services[2] Total	Tonne km available (millions)	2 943.0	3 125.3	3 670.9	3 875.2	3 909.8	3 383.4	3 151.3	2 780.0	3 022.2	3 301.1	3 242.1
Percentage of all UK services		*33.0*	*32.1*	*34.9*	*32.4*	*30.7*	*25.6*	*24.1*	*23.5*	*25.2*	*25.1*	*24.2*
Inclusive tours[3] Total	Tonne km available (millions)	1 030.9	1 145.6	1 119.9	1 234.7	1 546.4	1 813.2	1 950.1	2 180.1	2 371.8	2 635.6	2 477.6
Percentage of all UK services		*11.6*	*11.8*	*10.7*	*10.3*	*12.1*	*13.7*	*14.9*	*18.4*	*19.7*	*20.0*	*18.5*
Other separate fare and advance booking charters[3] Total	Tonne km available (millions)	577.5	631.4	793.2	616.1	352.3	344.9	335.9	184.5	240.4	291.1	327.7
Percentage of all UK services		*6.5*	*6.5*	*7.5*	*5.1*	*2.8*	*2.6*	*2.6*	*1.6*	*2.0*	*2.2*	*2.4*
Other charters Total	Tonne km available (millions)	1 334.6	1 348.3	1 757.9	2 024.4	2 011.1	1 225.3	864.8	415.4	410.0	374.3	436.8
Percentage of all UK services		*15.0*	*13.9*	*16.7*	*16.9*	*15.8*	*9.3*	*6.6*	*3.5*	*3.4*	*2.8*	*3.3*
		Load factors and distances										
Inclusive tours[3]												
Seat-kilometres available (A)	Millions	11 773	13 050	12 819	14 229	17 635	20 345	21 710	24 561	26 480	30 095	28 073
Seat-kilometres used (B)	,,	10 132	10 732	10 796	12 571	14 921	17 117	18 516	20 775	22 731	25 855	24 996
(B) as a percentage of (A)		*86.1*	*82.2*	*84.2*	*88.3*	*84.6*	*84.1*	*85.3*	*84.6*	*85.8*	*85.9*	*89.0*
Passengers uplifted	Millions	6.700	6.783	6.825	7.673	8.750	9.663	10.156	11.902	13.038	14.616	13 631
Stage flights	Number	61 902	64 942	64 678	68 608	80 441	86 298	87 689	104 700	108 173	116 404	102 674
Aircraft-kilometres flown	Millions	91.0	99.1	97.4	107.8	130.8	147.1	154.3	178.5	181.9	197.0	177.6
Average distance per stage flight	Kilometres	1 470	1 527	1 507	1 571	1 626	1 705	1 760	1 705	1 682	1 692	1 730
Average distance per passenger	,,	1 512	1 582	1 582	1 638	1 705	1 771	1 823	1 746	1 743	1 769	1 834
Other separate fare and advance booking charters[3]												
Seat-kilometres available (C)	Millions	5 672	6 467	8 190	6 312	3 732	3 729	3 715	2 104	2 526	3 203	3 684
Seat-kilometres used (D)	,,	4 458	5 199	6 786	5 068	2 872	2 943	3 071	1 759	2 189	2 789	3 090
(D) as a percentage of (C)		*78.6*	*80.7*	*82.9*	*80.3*	*77.0*	*78.9*	*82.7*	*83.6*	*86.6*	*87.1*	*83.9*
Passengers uplifted	,,	1.349	1.467	1.731	1.535	1.069	1.161	1.457	0.685	0.677	0.825	1.018
Stage flights	Number	18 895	19 552	17 616	15 143	10 933	12 655	13 058	6 353	5 914	7 938	8 687
Aircraft-kilometres flown	Millions	31.3	34.6	41.6	33.2	20.8	21.8	22.8	12.1	13.9	15.8	17.0
Average distance per stage flight	Kilometres	1 657	1 772	2 358	2 193	1 903	1 724	1 746	1 905	2 344	1 990	1 954
Average distance per passenger	,,	3 305	3 545	3 920	3 303	2 687	2 534	2 108	2 568	3 232	3 381	3 035

1. Includes services of the British Airways Board and private companies.
2. Excludes Air Taxi operations.
3. Inclusive tours performed under Class 4 licences are included with Other separate fare and advance booking charters.

Source Civil Aviation Authority

10.26 UK private companies[1]

Operations and traffic on scheduled services: revenue traffic

	Unit	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
All services												
Aircraft stage flights:												
Number	Number	129 852	145 731	159 903	187 373	210 415	226 301	218 965	231 447	258 046	265 404	276 920
Average length	Kilometres	343	357	368	419	415	479	552	456	435	472	461
Aircraft-kilometres flown	Millions	44.6	51.8	58.9	78.5	87.2	108.4	119.9	105.6	112.3	125.2	127.6
Passengers uplifted	,,	3.0	3.3	3.8	4.3	5.0	6.0	6.0	5.6	6.2	7.0	7.8
Seat-kilometres used	,,	1 928.7	2 100.2	3 005.7	5 081.2	6 125.2	10 163.1	13 321.3	8 975.7	9 448.4	11 141.1	10 381.0
Cargo and Mail uplifted	Tonnes	54 747	54 815	49 964	58 260	60 922	68 806	94 118	88 544	96 962	132 354	123 892
Tonne-kilometres used: total	Millions	227.7	244.9	340.1	561.0	680.9	1 109.8	1 585.3	1 233.9	1 319.4	1 672.0	1 412.6
Passenger	,,	170.9	185.6	270.1	445.9	531.7	866.1	1 153.6	822.6	861.1	1 010.9	926.2
Cargo	,,	50.5	53.1	62.6	106.9	139.7	233.5	416.0	390.3	433.0	628.5	449.9
Mail	,,	6.3	6.2	7.4	8.2	9.5	10.2	15.8	21.0	25.3	32.5	36.6
Domestic services												
Aircraft stage flights:												
Number	Number	62 405	72 338	78 680	94 519	117 742	132 955	130 330	142 613	165 850	193 573[2]	194 723
Average length	Kilometres	251	252	238	221	219	239	237	236	240	229	233
Aircraft-kilometres flown	Millions	15.7	18.2	18.7	20.9	25.8	31.8	30.9	33.7	39.7	44.4	45.3
Passengers uplifted	,,	1.5	1.7	1.8	2.0	2.5	3.1	2.9	3.1	3.6	4.3	4.7
Seat-kilometres used	,,	506.5	550.9	615.0	616.0	784.7	1 009.1	951.6	1 019.6	1 244.9	1 473.2	1 634.6
Cargo and Mail uplifted	Tonnes	22 102	24 766	22 404	25 008	21 696	18 989	23 820	27 363	27 574	33 967	34 715
Tonne-kilometres used: total	Millions	49.6	53.6	57.7	57.9	71.5	88.0	84.4	91.0	108.7	129.4	143.0
Passenger	,,	42.4	45.9	51.3	51.6	65.5	82.0	77.5	82.7	100.1	118.4	131.3
Cargo	,,	5.5	6.0	4.6	4.4	3.8	3.7	4.6	5.1	5.2	7.3	7.3
Mail	,,	1.8	1.7	1.8	2.0	2.2	2.4	2.3	3.1	3.4	3.8	4.3
International services												
Aircraft stage flights:												
Number	Number	67 447	73 393	81 223	92 854	92 673	93 346	88 635	88 834	92 196	71 831[2]	82 197
Average length	Kilometres	428	458	494	620	663	820	1 003	809	737	1 125	1 001
Aircraft-kilometres flown	Millions	28.9	33.6	40.2	57.6	61.5	76.6	88.9	71.9	72.5	80.8	82.3
Passengers uplifted	,,	1.5	1.6	2.0	2.4	2.5	2.9	3.2	2.5	2.6	2.7	3.1
Seat-kilometres used	,,	1 422.2	1 549.3	2 390.7	4 465.2	5 340.4	9 154 .1	12 369.8	7 956.2	8 203.4	9 667.9	8 746.4
Cargo and Mail uplifted	Tonnes	32 645	30 050	27 561	33 252	39 224	49 817	70 298	61 180	69 387	98 387	89 176
Tonne-kilometres used: total	Millions	178.1	191.3	282.5	503.1	609.4	1 021.8	1 500.9	1 142.9	1 210.7	1 542.5	1 269.7
Passenger	,,	128.5	139.8	218.8	394.3	466.2	784.2	1 076.0	740.0	761.0	892.5	794.9
Cargo	,,	45.1	47.1	58.0	102.6	135.9	229.8	411.4	385.2	427.7	621.2	442.6
Mail	,,	4.5	4.5	5.6	6.2	7.3	7.8	13.5	17.8	22.0	28.8	32.2

1. These operations exclude British Airways and British Airways Helicopters.
2. The considerable increase in stage flights on domestic services and a similar reduction on international services in 1984 is mainly due to the reclassification of certain operations from international to domestic w.e.f. January, 1984.

Source Civil Aviation Authority

10.27 United Kingdom airlines[1]

Accidents on scheduled fixed wing passenger-carrying services[2]

	Number of fatal accidents	Passenger casualties		Crew casualties		Thousand aircraft stage flights per fatal accident	Million aircraft-Kms. flown per fatal accident	Thousand passengers carried per passenger killed	Million passenger Kms. flown per passenger killed	Fatal accidents		Passengers killed per hundred million passenger-Kms.
		Killed	Seriously injured	Killed	Seriously injured					per 100,000 aircraft stage flights	per hundred million aircraft-Kms.	
1950–54	7	194	9	28	4	107.4	61.8	46.1	50.0	0.93	1.62	1.99
1955–59	7	123	28	29	8	158.3	92.1	155.2	158.5	0.63	1.09	0.63
1960–64	5	104	35	21	6	303.7	182.3	373.4	390.6	0.33	0.55	0.25
1965–69	6	273	2	32	2	282.7	194.9	222.2	255.2	0.35	0.52	0.39
1970–74	2	167	5	14	2	897.4	737.6	466.3	657.7	0.11	0.14	0.15
1975–79	1	54	6	9	–	1 797.2	1 481.6	1 697.0	3 240.0	0.06	0.07	0.03
1980–84	–	–	4	–	–	–	–	–	–	–	–	–
1979	–	–	1	–	–	–	–	–	–	–	–	–
1980	–	–	–	–	–							
1981	–	–	–	–	–							
1982	–	–	–	–	–							
1983	–	–	4	–	–							
1984	–	–	–	–	–							
1985	–	–	–	–	–							

1. Including services of UK Airways Corporations (reconstituted as the British Airways Board in 1973) and private companies.
2. Excluding accidents involving the deaths of third parties only.

Source Civil Aviation Authority

10.28 Activity at civil aerodromes

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Movement of civil aircraft (thousands)	1 911	1 896	1 912	1 981	2 170	2 181	2 103	2 113	2 238	2 363	2 354
Commercial: total	781	821	846	905	987	1 046	1 028	1 072	1 243	1 179	1 205
Transport	701	740	759	827	903	954	927	974	1 019	1 079	1 097
Other[1]	80	81	87	78	84	92	101	98	224	100	108
Non-commercial[2]	1 130	1 075	1 066	1 076	1 183	1 135	1 075	1 041	995	1 184	1 149
Passengers handled (thousands): total	43 006	45 864	47 078	53 369	57 848	58 942	58 979	60 033	62 301	68 830	71 812
Terminal	41 846	44 666	45 927	52 160	56 615	57 823	57 771	58 778	61 099	67 572	70 434
Transit	1 160	1 198	1 151	1 208	1 233	1 119	1 208	1 255	1 202	1 258	1 377
Commercial freight handled[3] (tonnes): total	637 701	659 357	704 849	746 103	795 315	744 244	723 709	692 693	725 897	860 629	850 268
Set down	277 401	276 515	286 921	325 531	364 662	352 133	341 932	320 604	332 162	388 292	377 127
Picked up	360 300	382 842	417 928	420 572	430 653	392 111	381 777	372 088	393 737	472 335	473 140
Mail handled (tonnes): total	59 423	62 536	66 812	71 109	86 097	98 336	106 497	118 406	124 080	136 640	145 770
Set down	24 870	25 974	27 412	29 404	36 675	44 978	50 063	55 200	56 943	61 461	64 138
Picked up	34 554	36 562	39 400	41 705	49 422	53 358	56 434	63 206	67 138	75 179	81 632

1. Local pleasure flights and non-transport charter flights for reward (for example: aerial survey work, crop dusting and delivery of empty aircraft).
2. Test and training flights, scheduled service positioning flights, private, aero-club and official flights, etc.
3. Figures include weight of vehicles carried on vehicle ferry services.

Source Civil Aviation Authority

10.29 United Kingdom merchant vessels of 500 gross tons and over[1]

Summary of tonnage by type
End of year

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Number											
All vessels	1 682	1 573	1 545	1 421	1 305	1 275	1 118	985	866	777	693
Passenger[2]	116	104	107	102	101	102	94	87	89	87	83
Cargo liners	514	487	453	404	346	304	248	212	186	157	140
Tramps	307	293	301	283	262	252	226	191	178	170	155
Bulk carriers[3]	267	266	271	234	203	190	174	146	109	87	73
Tankers	478	423	413	398	393	427	376	349	304	276	242
Thousand gross tons											
All vessels	31 489	29 839	30 061	28 078	25 232	25 769	22 117	19 233	15 894	14 312	12 208
Passenger[2]	748	661	654	614	606	617	604	582	602	636	616
Cargo liners	4 692	4 497	4 547	4 374	3 899	3 592	3 189	2 920	2 642	2 465	2 217
Tramps	958	910	882	743	613	554	470	409	372	349	335
Bulk carriers[3]	8 022	8 030	8 181	7 174	6 555	6 428	5 985	5 101	3 911	3 398	2 851
Tankers	17 069	15 742	15 797	15 173	13 558	14 578	11 870	10 221	8 367	7 463	6 191
Thousand deadweight tons											
All vessels	51 916	49 313	49 706	46 327	41 221	42 308	35 625	30 399	24 467	21 970	18 596
Passenger[2]	254	205	207	186	174	179	171	164	165	166	159
Cargo liners	5 557	5 325	5 309	5 133	4 561	4 122	3 535	3 189	2 850	2 625	2 359
Tramps	1 435	1 371	1 340	1 143	951	858	737	636	579	551	519
Bulk carriers[3]	13 761	13 767	14 025	12 323	11 299	11 128	10 322	8 804	6 743	5 907	4 992
Tankers	30 909	28 645	28 827	27 542	24 236	26 021	20 861	17 607	14 131	12 720	10 569

1. Steam and motor vessels only, excluding miscellaneous craft.
2. All vessels with passenger certificates.
3. Bulk carriers of 10 000 deadweight tons and over or approximately 6 000 gross tons and over including combination—ore/oil and ore/bulk/oil—carriers.

Source Department of Transport

10.30 United Kingdom merchant vessels of 500 gross tons and over[1]

Age distribution by type of vessel
End of year

Per cent

Percentage of vessels in each age group	1975						1985					
	Passenger[2]	Cargo liners	Tramps	Bulk carriers[3]	Tankers	All vessels	Passenger[2]	Cargo liners	Tramps	Bulk carriers[3]	Tankers	All vessels
Number												
Age (years)												
Under 5	28	26	24	54	33	32	10	12	19	34	13	16
5–9	17	22	22	30	26	24	17	38	32	25	25	28
10–14	16	21	26	7	21	19	37	30	20	33	32	30
15–19	13	20	16	8	16	16	18	18	18	4	21	18
20–24	10	6	9	–	2	5	13	1	8	1	6	6
25 and over	16	5	3	1	2	4	5	1	3	3	3	2
Total	100	100	100	100	100	100	100	100	100	100	100	100
Deadweight tonnage												
Age (years)												
Under 5	19	32	22	68	52	53	9	12	15	27	10	15
5–9	16	22	27	24	30	28	16	36	35	25	32	30
10–14	10	19	34	5	12	11	29	35	16	43	42	41
15–19	26	18	9	3	5	6	21	15	24	4	11	10
20–24	9	5	6	–	1	1	13	1	9	1	4	3
25 and over	20	4	2	–	–	1	12	1	1	–	1	1
Total	100	100	100	100	100	100	100	100	100	100	100	100

1. Steam and motor vessels only excluding miscellaneous craft.
2. All vessels with passenger certificates.
3. Bulk carriers of 10 000 deadweight tons and over or approximately 6 000 gross tons and over including combination—ore/oil and ore/bulk/oil—carriers.

Source Department of Transport

10.31

United Kingdom merchant vessels of 500 gross tons and over[1]

End of year

Analysis by deadweight tonnage (dwt) and type of vessel

Size group (thousand dwt)	1975		1980		1985	
	Percentage of vessels	Percentage of deadweight tonnage	Percentage of vessels	Percentage of deadweight tonnage	Percentage of vessels	Percentage of deadweight tonnage
All vessels						
Under 10	43	5	47	4	57	6
10 and under 20	25	11	16	7	9	5
20 and under 50	19	17	22	20	22	25
50 and under 100	5	10	5	10	4	11
100 and under 250	6	35	6	29	5	24
250 and over	2	22	4	30	3	29
Total	100.0	100.0	100.0	100.0	100.0	100.0
Passenger[2]						
Under 10	95	65	98	84	98	82
10 and over	5	35	2	16	2	18
Total	100.0	100.0	100.0	100.0	100.0	100.0
Cargo liners						
Under 10	44	23	36	13	39	10
10 and under 20	50	59	49	52	27	26
20 and over	6	18	15	35	34	64
Total	100.0	100.0	100.0	100.0	100.0	100.0
Tramps						
Under 10	83	49	96	83	96	85
10 and over	17	51	4	17	4	15
Total	100.0	100.0	100.0	100.0	100.0	100.0
Bulk carriers[3]						
10 and under 20	15	4	8	2	14	3
20 and under 50	54	30	54	27	40	19
50 and under 100	13	16	15	16	12	12
100 and under 250	17	46	22	53	34	66
250 and over	1	4	1	2	–	–
Total	100.0	100.0	100.0	100.0	100.0	100.0
Tankers						
Under 10	27	1	35	2	45	3
10 and under 20	15	4	7	2	3	1
20 and under 50	29	13	31	15	35	22
50 and under 100	9	9	9	9	8	13
100 and under 250	12	38	8	24	4	11
250 and over	8	35	10	48	5	50
Total	100.0	100.0	100.0	100.0	100.0	100.0

1. Steam and motor vessels only, excluding miscellaneous craft.
2. All vessels with passenger certificates.
3. Bulk carriers of 10 000 deadweight tons and over or approximately 6 000 gross tons and over including combination—ore/oil and ore/bulk/oil—carriers.

Source Department of Transport

10.32 International seaborne trade of the United Kingdom

Weight of cargo: analysis by area of consignment and proportion carried by UK registered vessels

	1984						1985					
	All cargo		Dry cargo		Tanker cargo		All cargo		Dry cargo		Tanker cargo	
	Million tonnes	*Per cent*	Million tonnes	*Per cent*	Million tonnes	*Per cent*	Million tonnes	*Per cent*	Million tonnes	*Per cent*	Million tonnes	*Per cent*
Exports and re-exports												
Total—all trades	136.4	*24*	44.8	*29*	91.6	*22*	144.0	*23*	46.5	*29*	97.4	*21*
Near and short sea trades	105.2	*28*	34.4	*31*	70.8	*26*	114.3	*25*	36.3	*30*	78.0	*23*
of which:												
European Community[1]	79.3	*31*	21.4	*42*	57.9	*28*	87.9	*29*	21.9	*40*	66.1	*25*
Scandinavia and Baltic[2]	17.1	*18*	6.1	*12*	11.0	*21*	16.5	*14*	6.9	*11*	9.6	*17*
Iberia and Mediterranean	8.8	*12*	6.9	*15*	1.9	*3*	9.9	*14*	7.5	*16*	2.3	*4*
Deep sea trades	31.2	*12*	10.4	*22*	20.8	*7*	29.6	*14*	10.2	*21*	19.4	*10*
of which:												
Central and West Africa	0.7	*33*	0.7	*34*	–	*28*	0.8	*30*	0.8	*31*	0.1	*19*
South and East Africa	0.9	*11*	0.8	*11*	0.1	*23*	0.8	*8*	0.8	*8*	–	*1*
Gulf and Indian Ocean	3.3	*19*	3.0	*19*	0.3	*25*	3.1	*13*	2.7	*13*	0.3	*7*
Far East	2.0	*17*	2.0	*17*	–	*30*	2.1	*19*	2.0	*19*	0.1	*41*
Australasia	0.7	*35*	0.7	*39*	–	*4*	0.7	*52*	0.7	*53*	–	*21*
North America	21.6	*9*	2.5	*25*	19.1	*7*	21.1	*12*	2.6	*24*	18.5	*10*
Central and South America	0.4	*16*	0.4	*17*	–	*4*	0.5	*12*	0.4	*14*	0.1	*6*
West Indies	1.6	*7*	0.3	*26*	1.3	–	0.5	*14*	0.2	*32*	0.3	–
Imports												
Total—all trades	137.6	*22*	88.0	*27*	49.6	*14*	140.8	*23*	93.3	*28*	47.5	*13*
Near and short sea trades[3]	87.2	*23*	56.2	*27*	31.0	*15*	89.7	*24*	58.0	*30*	31.7	*14*
of which:												
European Community[1]	48.5	*33*	34.8	*36*	13.7	*26*	48.3	*37*	36.1	*40*	12.2	*27*
Scandinavia and Baltic[2]	24.1	*9*	14.3	*12*	9.8	*5*	24.9	*8*	14.5	*12*	10.5	*2*
Iberia and Mediterranean	14.6	*13*	7.1	*17*	7.5	*10*	16.5	*14*	7.5	*16*	9.0	*12*
Deep sea trades	50.4	*20*	31.8	*25*	18.6	*12*	51.1	*21*	35.3	*26*	15.8	*10*
of which:												
Central and West Africa	5.7	*15*	1.6	*34*	4.1	*8*	6.1	*7*	1.2	*10*	4.9	*6*
South and East Africa	3.3	*17*	3.1	*17*	0.2	*22*	3.5	*20*	3.4	*20*	0.1	*7*
Gulf and Indian Ocean	7.2	*17*	0.7	*4*	6.5	*18*	5.0	*12*	0.9	*9*	4.2	*12*
Far East	3.3	*14*	2.7	*16*	0.6	*2*	2.9	*16*	2.2	*20*	0.7	*5*
Australasia	5.4	*36*	5.2	*38*	0.2	*3*	7.5	*37*	7.4	*37*	0.1	*27*
North America	13.8	*22*	12.7	*23*	1.1	*10*	15.0	*22*	14.1	*22*	1.0	*10*
Central and South America	7.9	*26*	4.8	*32*	3.1	*17*	8.3	*26*	5.3	*32*	3.1	*17*
West Indies	3.8	*6*	1.0	*22*	2.8	–	2.7	*12*	1.0	*22*	1.7	*6*

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1. Figures for European Community relate to the nine member countries, i.e. Belgium, Denmark, France, Germany (Federal Republic), Irish Republic, Italy, Luxembourg, Netherlands and Greece.
2. Excluding Denmark.
3. Total near and short sea imports for tanker cargo includes imports from the Continental Shelf (Foreign) not separately identified.

Sources Department of Transport; HM Customs and Excise

10.33 International seaborne trade of the United Kingdom

Total and proportion carried by UK registered vessels

	Total seaborne trade							Percentage carried by UK registered vessels						
	1979	1980	1981	1982	1983	1984	1985	1979	1980	1981	1982	1983	1984	1985
Exports[1] *plus* **Imports by sea**														
Weight (million tonnes)														
All cargo	251.3	231.0	242.7	242.3	247.1	274.1	284.7	*29*	*34*	*28*	*28*	*24*	*23*	*23*
Dry bulk cargo	69.1	64.5	74.2	63.2	64.8	69.9	73.7	*31*	*37*	*30*	*33*	*28*	*24*	*26*
Other dry cargo	58.0	54.2	55.5	59.3	60.0	63.0	66.1	*36*	*36*	*32*	*32*	*29*	*31*	*31*
Tanker cargo	124.2	112.3	112.9	119.8	122.3	141.2	144.9	*25*	*31*	*26*	*24*	*20*	*19*	*18*
Value (£ hundred million)														
All cargo	695.4	750.9	811.8	898.9	996.0	1 160.9	1 276.5	*41*	*40*	*36*	*35*	*35*	*36*	*36*
Dry bulk cargo	45.5	49.3	54.8	56.1	62.0	73.6	73.7	*28*	*28*	*26*	*25*	*23*	*22*	*22*
Other dry cargo	556.0	579.3	604.2	671.8	750.7	858.0	960.4	*44*	*44*	*40*	*38*	*39*	*41*	*42*
Tanker cargo	93.9	122.3	152.9	171.0	183.3	229.3	242.4	*27*	*32*	*26*	*24*	*20*	*20*	*19*

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1. Including re-exports.

Sources Department of Transport; HM Customs and Excise

10.34 International seaborne trade of the United Kingdom

Proportion of trade carried by the principal flags

Percentage

	1984						1985					
	All cargo		Dry cargo		Tanker cargo		All cargo		Dry cargo		Tanker cargo	
	Weight	Value	Weight	Value	Weight	Value	Weight	Value	Weight	Value	Weight	Value
Exports[1]												
United Kingdom	24.0	34.5	29.0	39.3	21.6	21.9	22.9	35.4	27.9	40.7	20.5	20.8
Germany (Federal Republic)	8.8	10.3	14.5	11.9	6.0	6.3	7.8	10.2	15.9	12.3	4.0	4.3
Norway	6.9	3.8	2.9	2.1	8.8	8.2	7.0	4.2	2.8	2.3	9.0	9.3
Netherlands	4.9	4.8	9.5	5.5	2.6	2.7	5.2	4.5	9.6	5.0	3.2	3.2
Liberia	8.5	4.0	1.4	1.0	12.0	12.0	11.8	5.1	1.3	0.9	16.9	16.4
Denmark	1.2	2.1	2.2	2.6	0.8	0.9	1.1	1.7	1.9	2.1	0.7	0.7
Other European Community flags	11.6	13.4	13.2	14.6	10.7	9.9	12.1	13.8	12.9	14.6	11.4	11.2
All other flags	34.1	27.1	27.3	23.0	37.5	38.1	32.1	25.1	27.7	22.1	34.3	34.1
Imports												
United Kingdom	22.1	35.7	26.6	38.8	14.1	14.9	23.1	36.7	28.3	39.8	12.9	14.1
Liberia	8.1	3.0	4.1	1.4	15.4	13.9	10.4	3.2	7.4	1.5	16.4	15.2
Norway	10.2	4.0	5.9	1.9	17.8	18.2	10.7	4.3	3.9	1.8	24.0	23.2
Greece	5.7	1.8	4.1	0.9	8.6	7.8	5.4	1.6	3.6	0.7	9.1	8.4
Germany (Federal Republic)	10.9	12.6	15.6	13.8	2.6	4.0	10.1	12.6	13.7	13.8	3.0	4.2
Netherlands	5.0	4.4	6.3	4.7	2.5	2.9	4.3	4.1	5.8	4.4	1.4	2.1
Other European Community flags	9.7	16.6	10.2	17.7	9.2	9.1	9.8	16.1	10.4	17.1	8.7	8.8
All other flags	28.3	21.9	27.2	20.8	29.8	29.2	26.2	21.4	26.9	20.9	24.5	24.0

1. Including re-exports.

Sources Department of Transport; HM Customs and Excise

10.35 Seaport traffic of Great Britain

Analysis of all foreign and domestic[1] traffic by mode of appearance

Million gross[2] tonnes

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985[3]
Foreign traffic											
Imports											
Bulk fuel traffic	107.4	101.3	83.4	78.7	76.9	63.8	53.7	49.5	42.1	60.4	58.8
Other bulk traffic	36.9	43.4	40.0	37.4	40.3	28.8	32.8	31.8	34.3	34.6	36.7
Container and roll-on traffic	13.9	15.4	16.4	18.4	20.4	20.4	21.9	23.4	26.0	28.1	29.8
Semi-bulk traffic	12.1	14.4	13.5	14.0	14.7	13.3	12.3	14.1	14.6	14.7	14.6
Conventional traffic	5.1	5.5	4.9	4.3	4.8	3.9	3.0	2.3	2.3	2.3	2.1
All imports	175.3	180.0	158.2	152.8	157.1	130.1	123.7	121.2	119.3	140.2	142.0
Exports											
Bulk fuel traffic	20.8	32.2	43.1	53.3	72.0	79.9	86.9	92.0	95.8	97.3	103.0
Other bulk traffic	10.1	10.5	12.0	13.1	13.2	14.7	16.2	15.3	16.3	18.7	17.7
Container and roll-on traffic	11.1	13.3	14.5	15.8	16.0	16.7	16.5	17.1	18.6	20.2	21.3
Semi-bulk traffic	3.0	3.3	3.9	3.6	3.4	2.7	3.6	3.0	3.5	3.6	4.1
Conventional traffic	5.2	3.5	4.2	4.9	3.0	3.3	2.7	2.9	2.1	1.8	1.9
All exports	50.2	62.8	77.7	90.7	107.5	117.2	125.8	130.3	136.3	141.7	147.9
Domestic traffic											
Bulk fuel traffic	78.1	82.8	97.7	110.6	122.8	124.5	118.4	127.9	130.7	122.7	118.5
Other bulk traffic	28.8	27.0	28.5	29.5	30.4	31.6	29.5	30.3	31.7	30.9	31.6
Container and roll-on traffic	4.1	4.0	4.6	5.1	5.4	4.6	4.5	4.9	5.8	6.2	6.6
Semi-bulk traffic	0.6	0.6	0.6	0.6	0.5	0.3	0.3	0.2	0.2	0.4	0.3
Conventional traffic	3.0	3.2	2.8	3.2	3.1	2.9	2.8	0.4	0.3	0.2	0.3
Non-oil traffic with UK offshore installations[4]	..	..	..	..	..	..	..	2.1	2.2	3.2	3.6
All domestic traffic	114.6	117.6	134.3	149.0	162.2	163.9	155.6	165.7	170.8	163.6	160.9
Total foreign and domestic traffic	340.1	360.3	370.2	392.4	426.8	411.1	405.1	417.2	426.4	445.6	450.8

Note

The mode of appearance classification was introduced by the Department of Transport and the British Ports Association from 1982 onwards and corresponds with similar classifications used in other countries including the Statistical Office of the European Communities. It refers to the way cargoes are presented for loading/unloading at ports. Primarily, it distinguishes between bulk and break-bulk cargoes but the latter are further sub-divided into categories which are more meaningful to ports, shipping and inland transport from an operational point of view. Further details of this new classification are provided in *Port Statistics 1984* available from the British Ports Association, London.

1. Domestic traffic refers to traffic, through the ports of Great Britain only, to all parts of the United Kingdom, Isle of Man and the Channel Islands. Traffic to and from offshore installations, landing of sea dredged aggregates and material shipped for dumping at sea are included.
2. Including crates and immediate packaging.
3. Provisional.
4. Previous to 1982 included in conventional traffic.

Source Department of Transport

10.36 United Kingdom inward passenger movement by sea and air

Arrivals plus departures by country of embarkation or landing[1]

Thousands

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
All passenger movements											
By sea	15 894	16 631	18 295	19 927	21 289	23 621	25 222	26 359	26 776	26 205	26 287
By air	29 882	32 064	34 040	38 492	41 195	42 068	42 965	43 511	45 233	49 991	51 770
Irish Republic:											
By sea	1 664	1 576	1 943	2 316	2 342	2 502	2 422	2 621	2 761	2 875	2 866
By air	1 672	1 722	1 727	1 933	2 015	1 861	1 806	1 726	1 645	1 714	1 807
Total	3 336	3 298	3 670	4 249	4 357	4 363	4 228	4 347	4 406	4 589	4 673
European continent and Mediterranean Sea area[2]											
By sea: total	13 893	14 785	16 087	17 400	18 732	20 893	22 603	23 628	23 856	23 172	23 241
Belgium	3 641	3 975	4 391	4 428	4 421	5 192	4 714	4 678	4 415	4 608	4 411
France[3]	7 739	7 861	8 602	9 805	11 112	12 621	14 734	15 747	16 140	15 353	15 645
Netherlands	1 496	1 841	1 977	2 056	2 044	1 940	1 958	1 968	2 210	2 191	2 207
Other European Community[4]	567	587	616	661	674	684	704	729	623	567	501
Other countries	449	520	501	450	481	456	493	506	468	453	477
By air: total	20 982	22 071	23 147	25 950	27 627	28 043	28 423	29 697	30 985	34 371	35 050
Belgium	788	850	854	874	867	809	757	748	824	942	988
Denmark	486	567	626	621	626	558	510	490	548	592	613
Federal Republic of Germany	2 277	2 470	2 619	2 882	3 081	3 136	2 948	2 998	3 006	3 384	3 644
France	2 740	2 901	2 904	3 026	3 102	3 070	3 105	3 193	3 275	3 537	3 736
Italy	1 860	1 941	2 037	2 279	2 550	2 692	2 335	2 378	2 494	2 582	2 583
Netherlands	1 634	1 835	1 934	1 994	1 959	1 903	1 813	1 843	1 808	2 014	2 227
Norway	351	522	591	564	550	557	543	585	616	647	721
Portugal	309	296	399	474	591	701	849	963	1 068	1 248	1 547
Sweden	336	423	524	524	500	449	450	433	454	502	511
Switzerland	1 093	1 181	1 289	1 372	1 413	1 444	1 469	1 576	1 711	1 875	2 016
Greece	691	882	884	1 162	1 562	1 839	2 095	2 123	2 006	2 301	2 875
Spain	5 298	4 667	4 617	5 553	5 654	5 592	6 332	7 624	8 293	9 543	7 751
Yugoslavia	410	414	285	428	508	414	492	476	480	605	813
Soviet Union and E. Europe	410	395	338	418	534	532	454	361	409	476	591
Middle East countries[5]	1 235	1 554	1 960	2 271	2 250	2 257	2 256	2 201	2 240	2 212	2 311
Other countries[6]	1 064	1 173	1 286	1 508	1 880	2 090	2 015	1 705	1 753	1 910	2 125
Rest of world											
By sea: total	113.4	86.2	80.9	52.0	40.3	45.9	35.4	22.5	35.4	36.0	42.4
United States of America	32.3	24.7	33.2	34.0	27.1	33.3	27.5	16.9	28.7	28.8	35.1
Canada	4.1	3.2	3.9	3.3	2.4	2.5	2.0	1.4	1.7	1.1	1.4
Australia	20.6	18.7	19.0	7.6	5.7	4.2	2.0	1.7	1.3	1.6	1.9
New Zealand	6.9	5.4	4.6	1.5	1.4	0.7	0.6	0.4	0.2	0.3	0.0
Southern Africa	34.2	24.8	13.0	0.2	0.4	2.0	0.6	0.3	1.4	2.3	2.4
West Africa	0.6	0.6	0.4	0.1	0.4	0.6	0.4	0.3	0.3	0.2	0.2
British West Indies and Bermuda	1.7	1.0	0.9	0.6	0.4	0.2	0.1	0.1	0.1	0.1	0.0
Other countries[7]	13.2	7.8	5.9	4.6	2.5	2.4	2.3	1.5	1.6	1.6	1.3
By air: total	7 228	8 271	9 166	10 609	11 553	12 164	12 736	12 088	12 603	13 906	14 913
United States of America	2 939	3 518	4 091	5 128	5 388	5 914	6 142	5 334	5 739	6 521	6 970
Canada	1 407	1 448	1 510	1 505	1 637	1 496	1 451	1 369	1 366	1 392	1 528
Australia and New Zealand	328	374	385	429	618	596	509	538	500	507	510
Southern Africa	307	342	324	344	367	410	439	459	420	447	432
East Africa	189	218	200	224	240	249	237	214	211	215	235
West Africa	173	221	340	370	366	440	518	542	575	501	568
Caribbean area	276	297	282	303	353	367	382	356	355	374	398
Indian sub-continent	357	391	444	491	563	604	636	656	609	594	636
Japan	181	171	200	216	257	235	253	265	264	302	337
Other countries[7]	1 071	1 291	1 390	1 599	1 764	1 853	2 169	2 355	2 564	3 052	3 299
Pleasure cruises beginning and/or ending at United Kingdom seaports	225	184	184	158	175	180	162	86	124	121	137

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1. Passengers carried in aircraft chartered by British government departments, HM and other armed forces travelling in the course of their duties and air traffic to and from oil rigs are excluded. Passengers travelling by sea on day trips are excluded as far as possible.
2. Includes North Africa and Middle East Mediterranean countries.
3. Includes hovercraft passengers.
4. Greece has been included in this grouping from 1974 onwards even though it joined the European Community in 1981.
5. Includes Algeria, Egypt, Israel, Iran, Iraq, Jordan, Kuwait, Lebanon, Libya, Morocco, Persian Gulf States, Saudi Arabia, Syria, Tunisia, United Arab Emirates, Yemini Arab Republic, Yemini Peoples Republic.
6. Austria, Faroes, Finland, Gibraltar, Iceland, Luxembourg, Malta, Turkey, Cyprus.
7. Canary Islands, Far East nes, Central and South America, Atlantic Ocean Islands, Indian Ocean Islands, Pacific Ocean Islands.

Sources Department of Transport; Civil Aviation Authority

10.37

Postal services and television licences

Years ended 31 March[1]

	Unit	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986
Letters and parcel post												
Letters, etc. posted[2]	Millions	9 903	9 383	9 485	9 965	10 207	10 071	9 985	10 255	10 665	11 439	11 720
of which:												
Registered and insured	,,	*38.4*	*39.1*	*37.4*	*37.1*	*36.7*	*36.6*	*33.5*	*33.5*	*32.5*	*33.5*	*33.2*
Airmail (Commonwealth and foreign)[3]	,,	479	529	511	503	493.4	436.8	393.0	378.0	379.3	417.8	402.3
Business reply and freepost items	,,	180.0	206.4	215.7	225.3	305.1	309.2	308.2	336.2	356.9	352.6	365.4
Parcels posted[4]	,,	165.9	159.1	156.6	168.3	176.8	168.8	179.6	189.6	194.9	202.5	194.3
of which:												
Registered and insured[5]	,,	*4.6*	*4.6*	*5.0*	*5.3*	*4.7*	*4.2*	*3.8*	*3.6*	*3.8*	*3.9*	*3.7*
Inward and transit parcels handled	,,	3.9	3.4	3.3	3.2	3.4	3.6	3.4	3.2	3.1	3.0	2.6
Postal orders												
Total issued[6]	,,	224 752	192 231	180 308	169 989	153 947	121 636	87 154	68 605	63 511	58 553	56 466
Telegrams and telephones												
Telegrams: total	Thousands	21 053	18 676	17 312	16 601	15 546	13 662	11 521	7 694[10]	5 710		
Inland	,,	4 230	3 440	3 259	3 347	3 372	2 963	2 276	901[10]			
Foreign (via Post Office system)[7]	,,	16 823	15 236	14 053	13 254	12 174	10 699	9 245	6 793	5 710		
Telex connections	Number	59 142	64 804	71 586	79 503	85 752	89 930	92 378	92 622	95 115		
Telephone calls (Inland): total	Millions	15 156	15 956	17 303	19 122	19 857	20 175	20 806	21 403	22 686		
Local	,,	12 800	13 500	14 600	16 100	16 600	16 840	17 360	17 800	18 750		
Trunk	,,	2 356	2 456	2 703	3 022	3 257	3 335	3 446	3 603	3 936		
Telephone calls (International): total	Thousands	44 326	54 603	70 537	86 930	106 427	116 533	132 255	148 478	172 746	[11]	
Continental	,,	34 974	42 364	52 689	62 998	75 287	79 467	86 352	93 109	104 065		
Intercontinental	,,	9 284	12 166	17 767	23 850	31 045	36 971	45 806	55 265	68 574		
Maritime	,,	68	73	81	82	95	95	97	104	107		
Telephone stations[8]: total	Thousands	20 884	21 516	23 016	24 760	26 807	27 870	28 450	28 882	29 336		
Public call offices	,,	77	77	77	77	77	77	77	77	77		
Private stations	,,	20 807	21 439	22 939	24 683	26 730	27 793	28 373	28 805	29 259		
Telephone exchanges[9]: total	Number	6 263	6 260	6 231	6 231	6 300	6 338	6 318	6 296	..		
Automatic	,,	6 260	6 260	6 231	6 231	6 300	6 338	6 318	6 296	..		
Manual	,,	3										
Television licences												
in force on 31 March	Thousands	17 788	18 056	18 149	18 381	18 285	18 667	18 554	18 494	18 632	18 716	18 705
of which:												
Colour	,,	*8 639*	*9 958*	*11 049*	*12 131*	*12 902*	*13 780*	*14 261*	*14 699*	*15 370*	*15 819*	*16 025*

1. Years ended 31 March for letter and parcel post, postal orders and telegrams sent. For all other items figures relate to 31 March in each year.
2. Including printed papers, newspapers, postcards and sample packets.
3. Including letters without special charge for air transport.
4. Includes Irish Republic inward traffic.
5. Includes compensation fee parcels.
6. Excluding those issued on HM ships, in many British possessions and in other places abroad. For 1980, 1981 and 1984 includes Overseas and Army.
7. Excluding those sent abroad via the private cable companies system.
8. A station is a telephone provided for the use of a customer or renter.
9. Excluding auto-manual and trunk exchanges.
10. Inland telegram service ceased from 1 October 1982, 1983 figures are therefore not comparable with earlier years.
11. Any enquiries should now be referred to: British Telecom plc, 81 Newgate Street, London EC1A 7AJ.

Sources Home Office, Post Office

CSO

How to find the figures

Earnings, betting and gaming, travel, population projections and estimates, retail trading, education in schools, universities—do you know where to get the essential facts and figures?

Government Statistics—a brief guide to sources, a handy free booklet from the Government Statistical Service lists the most important official statistical publications. The departmental contact points for statistical information are also given, including the addresses and telephone numbers of the general enquiry points at the Central Statistical Office, the Statistics and Market Intelligence Library and the Business Statistics Office.

Government Statistics
A brief guide to sources

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Government Offices, Great George Street, London SW1P 3AQ.

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11 Distributive Trades, Research and Development

Annual retailing inquiries *(Table 11.1)*

These inquiries are based on a sample from the register of businesses compiled by the Business Statistics Office (BSO) from information on the name and address, trade classification and turnover of traders registered for value added tax (VAT). They cover those businesses whose VAT trade code shows them to be registered for VAT purposes to the retail trade headings in trade group 24 of the VAT Trade Classification (other than VAT trade code 8228 covering opticians). Also included are those businesses with other VAT trade codes which are believed, on the basis of previous inquiries, to undertake a significant amount of retailing activity.

The results of the 1982 and 1984 inquiries are presented using a 'kind of business' classification which is consistent with the Standard Industrial Classification 1980. However, for the 1984 inquiry at the detailed kind of business level three main changes have been made to the classification scheme, reflecting amendments made to improve the usefulness of the commodity list used in the inquiry. Under the revised scheme poulterers have been included with butchers rather than fishmongers. Similarly, retailers of domestic gas appliances have been classified with electrical and music goods retailers instead of with hardware, china and fancy goods retailers. Finally, cycle and perambulator retailers are no longer separately identified, with cycle retailers being included with toys, hobbies and sports goods retailers and perambulator retailers with furniture retailers. The 1982 figures in the table have been re-worked to reflect the above changes.

'Full' inquiries such as those for 1982 and 1984 collecting a broad range of information from a sample of 20 000 retail businesses now alternate with 'Slimline' inquiries addressed to 10 000 businesses. The first of these inquiries related to 1981. No kind of business or form of organisation breakdown is available from a 'Slimline' inquiry.

Retail trade: index numbers of value and volume *(Table 11.2)*

The retail sales index is based on monthly returns provided voluntarily by a panel of contributors. In its calculation, receipts under the National Health Service are excluded.

Full account has been taken of the results of the 1982 retailing inquiry, although 1980 has been retained as the reference year for the convenience of users. For further information, see *British business*, 19 April 1985.

The series for 'All other non-food retailers' includes photographic goods retailers, florists, nurserymen and seedsmen, and other non-food retailers not elsewhere specified.

Motor Trades and Catering inquiries *(Tables 11.3 and 11.4)*

These inquiries are taken as sample surveys from the Business Statistics Office (BSO) VAT based register of legal units. The results relate to all businesses registered for value added tax, whatever their turnover, whose VAT trade code shows them, for VAT purposes, to be registered to an inquiry trade heading.

Research and Development

Research and experimental development (R & D) in the United Kingdom is financed and carried out mainly by the Government, industry, universities and further education institutions, and various non-profit-making bodies. In 1981 £6 billion was spent on R & D. Full-scale inquiries covering industrial R & D were held every third year until 1981; these have been superseded by a four-year cycle, with an intervening sample survey. The first of these sample inquiries has been made to examine spending in 1983, and results appeared in *British business* on 18 January 1985. This showed expenditure of £6.6 billion in 1983. There is an annual survey of government expenditure and employment on R & D.

In line with international recommendations, research and experimental development is defined for statistical purposes as 'creative work undertaken on a systematic basis in order to increase the stock of knowledge, including knowledge of man, culture and society, and the use of this stock of knowledge to devise new applications'.

Definitions of the sectors surveyed and notes on the survey procedures employed are given in an article which appeared in *Economic Trends* (HMSO) August 1985.

For the 1983 inquiry, industrial firms were asked to provide figures relating to the calendar year 1983, or the business year ending on a date between 6 April 1983 and 5 April 1984. The corresponding returns from government departments relate to financial years ended 31 March. Further details of all sectors' expenditure on R & D up to 1984, government figures up to 1986/87, numbers of persons engaged on research work in the government and a commentary on recent trends in Government R & D expenditure, are given in the issue of *Economic Trends* for August 1986.

Table 11.5

This table covers R & D in the natural and medical sciences and engineering, and excludes research in the social sciences and humanities. The totals of both sections of the table are the amounts of R & D performed in the United Kingdom and exclude R & D performed abroad which is financed from within this country. No surveys of R & D performed by local authorities have been carried out since 1972, but estimates of local authorities' expenditure in these years have been included in the all-sector figures.

The figures of government financing of R & D as returned by the government and as returned by the sectors carrying out the work vary, largely because of differences in timing (see **Introduction** above).

Tables 11.6 and 11.7

Central government expenditure on R & D, including that of research councils, is surveyed annually and covers R & D in the social sciences as well as R & D in the natural sciences. The distinction between social science and other R & D has been retained in the accompanying tables, though it has been found difficult to make in practice. The borderline between research and other related activities, such as information services and general purpose data collection, is also difficult to define, especially for the social sciences. The figures for social science research are therefore considered to be less reliable than those for government R & D as a whole. The series which appeared in earlier editions of this publication has been amended by taking into account recently developed estimates for government expenditure on R & D in universities. These now include payments through the Treasury Grant for the research costs of postgraduate students, and also expenditure on research in the fields of the social services and humanities.

Table 11.6, as distinct from Table 11.7, includes money spent by the government to finance R & D work performed overseas. It shows the gross expenditure of government on R & D: 'gross' in that any receipts used to finance the expenditure are not deducted. Money spent on R & D work done by government itself (intra-mural expenditure) is distinguished from money passed to other sectors to fund R & D work (extra-mural expenditure). Table 11.6 shows natural and social science R & D separately, the former being analysed by functional groups of expenditure.

Table 11.7 relates to net government expenditure on R & D, that is, gross expenditure *less* receipts allocated directly towards financing the expenditure. The table shows total expenditure broken down according to the Statistical Office of the European Communities' revised objectives classification of budgeted expenditure on R & D.

Table 11.8

The trend in the 'volume' of R & D performed can be shown by means of estimates of expenditure at constant prices, using the most appropriate price indices which can be prepared to revalue the current price figures. Work on constructing price indices specifically for R & D expenditure has been undertaken by the Department of Trade and Industry and by international organisations only in recent years. Table 11.8 shows figures for each of the industrial survey years from 1964 to

Continued on page 218

11.1

Retail trades by form of organisation and kind of business

Standard Industrial Classification 1980
Great Britain

	1982				1984			
	Businesses[1]	Outlets	Persons engaged	Retail turnover (inclusive of VAT)	Businesses[1]	Outlets	Persons engaged	Retail turnover (inclusive of VAT)
	Number	Number	Thousand	£ million	Number	Number	Thousand	£ million
Total retail trade[2]	232 948	349 659	2 264	69 784	230 789	343 153	2 326	82 342
Single outlet retailers[3]	203 157	203 157	828	21 093	201 633	201 633	813	24 268
Small multiple retailers[3]	28 657	76 346	355	9 609	28 207	73 670	349	10 604
Large multiple retailers[3]	1 135	70 153	1 081	39 082	949	67 850	1 164	47 469
of which								
Co-operative societies accounted for	*148*	*6 945*	*116*	*4 061*	*114*	*5 813*	*108*	*4 349*
Food retailers	82 625	114 774	818	27 211	77 486	106 843	850	31 360
Large grocery retailers	113	10 892	379	16 703	100	9 997	424	20 436
Other grocery retailers	38 277	43 342	164	4 368	32 130	35 921	137	3 966
Dairymen	6 985	8 350	53	1 718	7 338	8 395	58	1 836
Butchers, poulterers	15 193	21 305	85	2 424	15 573	21 224	83	2 710
Fishmongers	2 304	2 970	10	178	2 314	2 642	8	188
Greengrocers, fruiterers	13 262	16 360	59	1 009	13 711	16 527	62	1 248
Bread and flour confectioners	6 490	11 556	68	810	6 320	12 136	79	975
Drink, confectionery and tobacco retailers	40 862	57 195	264	7 641	41 992	57 344	260	8 686
Retailers of confectionery, tobacco and newsagents	37 525	47 919	230	5 888	37 602	47 115	223	6 575
Off-licences	3 338	9 276	34	1 753	4 390	10 229	36	2 111
Clothing, footwear and leather goods retailers	28 923	55 649	269	5 911	28 684	56 020	285	7 476
Men's and boys' wear retailers	3 965	9 930	44	1 231	3 443	8 094	43	1 495
Women's, girls', children's and infants' wear retailers	15 105	23 592	99	2 020	15 246	25 233	107	2 642
General clothing businesses	5 150	8 141	44	1 079	5 253	8 751	45	1 327
Footwear retailers	3 422	12 075	77	1 467	3 353	12 023	84	1 868
Leather and travel goods retailers	1 280	1 912	6	115	1 388	1 919	6	144
Household goods retailers	39 855	59 076	271	9 423	39 379	57 144	282	12 000
Household textiles retailers	3 070	4 600	18	418	2 900	4 147	17	464
Carpet retailers	3 425	4 870	21	772	3 462	4 351	17	741
Furniture retailers	10 276	13 754	66	2 570	9 447	13 263	68	3 156
Electrical, gas, and music goods retailers	8 045	15 481	77	3 215	9 606	16 809	91	4 626
Hardware, china and fancy goods retailers	9 815	12 654	50	1 152	8 368	10 586	45	1 261
Do-it-yourself retailers	5 224	7 717	39	1 296	5 596	7 988	44	1 753
Other non-food retailers	33 015	45 517	214	5 723	35 350	47 998	214	6 869
Chemists	7 910	11 627	66	2 074	8 060	11 756	66	2 458
Booksellers, stationers and newsagents	4 817	6 626	36	907	5 512	7 452	38	1 142
Photographic goods retailers	758	1 590	8	365	676	915	4	222
Jewellers	4 999	7 647	37	955	4 455	7 070	34	1 174
Toys, hobby, cycle and sports goods retailers	6 192	7 779	29	709	7 255	9 134	31	988
Florists, nurserymen and seedsmen	4 093	4 964	22	392	4 748	6 001	26	521
Non-food retailers (nes)	4 246	5 284	16	321	4 644	5 670	15	363
Mixed retail businesses	5 205	10 963	383	12 770	5 301	10 900	391	14 787
Large mixed businesses	40	4 247	298	9 551	41	4 151	312	11 209
Other mixed businesses	5 144	6 651	41	799	5 237	6 692	38	841
General mail order houses	21	65	44	2 421	24	57	42	2 737
Hire and repair businesses	2 462	6 484	43	1 105	2 597	6 904	42	1 163
Television hire businesses	1 281	4 399	36	998	1 374	4 804	33	1 024
Other hire or repair	1 181	2 085	7	106	1 223	2 100	9	139

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1. These figures relate, as does all the other retailing data, to businesses with registered turnover at or above the VAT registration threshold each year.
2. The results include figures for businesses registered to other VAT trade codes which are believed to undertake retail activity.
3. The terms 'single outlet retailers', 'small multiple retailers' and 'large multiple retailers' are used in the table to denote retail businesses with 1, 2–9 and 10 or more retail outlets respectively.

Source Business Statistics Office

11.2 Retail trade: index numbers of value and volume of sales[1]

	Weekly average 1980 = 100					Sales in 1980 £ million	Weekly average 1980 = 100				
	1975	1976	1977	1978	1979		1981	1982	1983	1984	1985
Value											
All kinds of business: all retailers total	50.8	58.2	66.5	76.1	88.8	58 377	108.2	117.1	127.6	137.5	149.5
Small retailers	..	..	..	..	..	21 723	106	112	117	123	130
Large retailers	..	..	..	..	..	36 654	110	120	134	146	161
Food retailers: total	51.8	59.8	68.2	74.1	85.5	22 859	109.7	118.9	128.3	138.5	149.2
Small retailers	..	..	..	..	..	7 446	106	109	109	113	116
Large retailers	..	..	..	..	..	15 413	112	124	137	151	165
Grocery retailers including co-operative societies	51	59	67	73	84	17 342	111	121	133	146	159
of which co-operative societies	*56*	*64*	*71*	*79*	*89*	*3 641*	*104*	*106*	*110*	*113*	*118*
Dairymen	46	61	72	74	90	1 481	109	116	122	126	128
Butchers	58	64	71	80	90	2 211	105	109	107	107	107
Greengrocers and fruiterers	65	71	74	79	85	844	109	120	123	130	130
Fishmongers and poulterers						174	107	113	112	121	130
Bread and flour confectioners	57	57	70	70	87	807	101	100	101	104	107
Non-food retailers: total	50.5	57.4	65.2	77.4	90.6	24 588	107.8	116.4	127.7	137.5	150.0
Clothing and footwear retailers: total	55	60	65	79	92	5 413	102	109	121	132	147
Small retailers	..	..	..	..	..	2 547	98	103	110	116	126
Large retailers	..	..	..	..	..	2 866	106	115	131	147	167
Men's and boys' wear retailers	67	72	74	84	93	1 192	99	103	115	126	139
Women's, girls', children's and infants' wear retailers; general clothing businesses; leather and travel goods retailers	..	..	..	..	..	2 972	102	108	119	130	147
Footwear retailers	..	..	..	..	..	1 249	105	117	131	144	156
Household goods retailers: total	49	55	64	76	91	9 146	107	114	128	137	149
Small retailers	..	..	..	..	..	4 761	106	109	119	127	135
Large retailers	..	..	..	..	..	4 385	108	120	138	148	164
Furniture, carpets and household textiles retailers	49	57	64	76	92	3 353	105	110	124	133	141
Electrical and music goods retailers	51	56	62	74	93	2 057	109	123	137	141	152
Electricity showrooms	51	57	64	81	92	386	103	113	136	148	168
Televisions and other hire and repair business	62	70	76	84	87	945	109	117	129	135	142
DIY retailers	39	44	57	72	88	1 037	115	125	145	166	196
Hardware, china and fancy goods retailers						1 128	103	102	109	117	126
Gas showrooms	50	56	68	86	96	240	102	107	113	115	130
Other non-food retailers: total	50	58	67	78	89	10 029	112	122	131	141	152
Small retailers	..	..	..	..	..	6 573	110	120	126	134	142
Large retailers	..	..	..	..	..	3 456	115	127	140	153	171
Retailers of confectionery, tobacco and newspapers	49	57	68	82	88	4 697	114	125	132	140	148
Off licences	53	64	72	76	91	1 463	113	120	126	134	147
Booksellers, stationers and newsagents	44	47	57	70	84	724	112	125	140	146	162
Chemists	51	58	66	86	94	669	116	134	145	160	185
Jewellers				78	96	832	106	115	125	134	144
Toys, hobby and sports goods, and cycle retailers				68	87	768	98	101	111	120	129
All other non-food retailers						877	110	123	141	160	179
Mixed retail businesses: total	49.2	56.8	65.9	77.6	91.7	10 930	106.1	115.0	125.8	135.5	149.2
Mixed businesses with turnover exceeding £9 million in 1982	50	58	66	78	91	7 899	109	118	131	143	157
Other mixed businesses				74	82	696	103	115	121	127	138
General mail order houses	47	54	65	77	95	2 335	98	104	108	114	126
Volume											
All retailers	93.5	93.1	91.5	96.4	100.6	58 377	100.2	102.2	107.1	110.7	115.3
Food retailers	96.0	93.1	91.2	92.3	95.9	22 859	100.7	101.6	105.8	108.4	112.6
Mixed retail businesses	89.2	91.3	90.9	98.6	103.3	10 930	100.4	103.9	109.4	113.6	119.3
Non-food retailers	93.1	93.8	92.0	99.3	103.7	24 588	99.7	102.0	107.4	111.5	116.1
Clothing and footwear retailers	91	90	85	96	102	5 413	97	100	108	114	122
Household goods retailers	82	85	86	94	102	9 146	102	106	115	120	127
Other non-food retailers	104	104	101	106	107	10 029	99	99	100	102	103

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[1] Please see notes on page 216.

Source Business Statistics Office

11.3 Motor trades

Great Britain

£m exclusive of VAT

6148, 6510, 6520 and 6710 SIC 1980	Number of businesses	Turnover	Stocks		Capital expenditure				
			Beginning of year	End of year	New building work	Vehicles[1]	Plant and machinery	Net capital expenditure	Land and existing buildings
Total motor trades									
1980	65 707	32 658[1]	3 627	3 764	110	82	114	304	64
1981	67 166	33 096[1]	3 701	3 431	88	72	88	248	35
1982	67 289	33 089	3 337	3 524	88	101	93	281	27
1983	68 573	36 556	3 398	3 833	78	99	124	301	28
1984	69 156	39 448	3 715	3 926	97	148	141	387	42
Distribution, repair and service of motor vehicles (including caravans, tyres, motor accessories and spares)									
1980	57 319	28 522[1]	3 481	3 587	99	69	102	270	61
1981	58 819	28 091[1]	3 533	3 237	81	66	79	226	31
1982	59 198	28 149	3 149	3 337	75	91	77	242	20
1983	60 749	31 057	3 226	3 644	68	87	111	266	28
1984	61 043	33 425	3 544	3 745	85	143	127	355	33
Petrol filling stations									
1980	8 387	4 136[1]	146	177	10	12	11	33	2
1981	8 348	5 005[1]	167	195	6	7	9	22	4
1982	8 090	4 940[2]	187	186	13	10	16	39	7
1983	7 824	5 500[2]	172	188	10	12	14	35	−1
1984	8 113	6 023	171	180	12	5	14	31	9

[1] Inclusive of VAT

Motor trades: commodity analysis of 1984 sales

Great Britain

£m exclusive of VAT

	Turnover	*of which* Motor trades turnover	Retail sales		Sales to other dealers		Used motor vehicles and motor cycles	Petrol and oil	Other sales and receipts
			New cars	Other new motor vehicles and motor cycles	New cars	Other new motor vehicles and motor cycles			
Total motor trades	39 448	38 912	7 927	1 663	3 947	773	7 329	7 883	9 390
Distribution repair and servicing of motor vehicles (including caravans, tyres, motor accessories and spares)	33 425	33 045	7 764	1 649	3 932	773	7 179	2 731	9 018
Petrol filling stations	6 023	5 867	163	13	15	–	150	5 152	373

Source Business Statistics Office

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continued from page 216

1983 at constant (1975) prices for total R & D in the natural sciences performed in the United Kingdom and the amounts performed by the government and industry, the latter being analysed by major product group. An article giving broad details of the method used in producing figures of R & D expenditure at constant prices was published in *Trade and Industry* (HMSO) on 6 April 1979.

Table 11.9

The table gives details of the 1981 and the 1983 surveys of industrial R & D, and uses the Standard Industrial Classification rebased on 1980.

Firms covered in the surveys were asked to provide figures for each product group in which they had incurred research and development expenditure. Product groups generally correspond quite closely to industry groups, since manufacturing industries are defined in terms of the products they make and a high proportion of the output of a particular product usually comes from a single industry group. Fuller details for 1981 are given in Business Monitor *MO14 Industrial Research and Development Expenditure and Employment 1981* (HMSO). Results for the 1975 and 1978 surveys are published in earlier Business Monitors with the same number and name apart from the reference year. The 1968 Standard Industrial Classification was used for these earlier inquiries.

11.4 Catering and allied trades 1980 – 1984
Great Britain

£m exclusive of VAT

	Year	No of businesses	Turnover (inclusive of VAT)	Stocks		Capital expenditure				
				Beginning of year	End of year	New building work	Vehicles	Plant and machinery	Net capital expenditure	Land and existing buildings
Total catering	1980	109 471	12 424	423	467	343	63	238	645	88
	1981	111 532	13 627	447	490	316	68	266	651	118
	1982	113 333	14 926	487	501	337	43	262	642	74
	1983	114 563	15 871	494	517	330	46	314	689	45
	1984	117 715	17 284	513	542	374	36	346	757	145
Hotels and other residential establishments	1980	14 281	2 483	63	71	146	9	63	218	6
	1981	13 929	2 752	71	74	91	11	62	165	33
	1982	13 385	2 880	72	74	83	9	61	153	31
	1983	12 902	2 986	73	76	83	6	72	161	18
	1984	12 934	3 374	75	79	112	4	96	212	56
Holiday camps, camping and holiday caravan sites	1980	1 587	405	17	19	22	2	18	43	6
	1981	1 565	421	16	18	19	3	13	35	6
	1982	1 542	390	15	14	21	2	11	35	2
	1983	1 620	418	18	18	11	2	15	28	6
	1984	1 605	456	20	20	14	1	20	36	5
Restaurants, cafes, snack bars, etc. selling food for consumption on the premises only	1980	11 512	1 431	44	50	22	5	26	53	28
	1981	11 735	1 529	43	47	37	8	25	70	5
	1982	11 817	1 639	48	50	27	4	31	62	3
	1983	12 119	1 742	47	52	23	5	41	69	..[2]
	1984	12 692	1 900	50	56	28	7	41	76	14
Fish and chip shops, sandwich and snack bars and other establishments selling food partly or wholly for consumption off the premises	1980	22 715	1 103	19	20	17	18	19	56	10
	1981	24 980	1 284	22	24	24	7	29	60	10
	1982	26 256	1 497	24	26	34	4	36	73	5
	1983	27 049	1 664	24	27	45	5	38	88	..[2]
	1984	29 205	1 869	29	32	14	5	41	60	5
Public houses[1]	1980	40 608	4 857	196	214	84	24	88	196	20
	1981	40 145	5 273	203	228	104	23	104	231	40
	1982	41 457	6 002	229	238	134	18	102	254	15
	1983	41 868	6 424	232	242	142	24	125	291	30
	1984	42 010	6 888	233	249	156	16	114	286	47
Clubs (excluding sports clubs and gaming clubs)	1980	17 571	1 570	75	84	51	2	19	72	17
	1981	17 873	1 718	81	88	40	12	28	80	21
	1982	17 568	1 776	89	89	34	4	13	51	16
	1983	17 636	1 847	88	87	22	1	15	38	12
	1984	17 786	1 948	92	91	46	–	28	75	18
Catering contractors	1980	1 196	575	9	9	–	3	5	8	1
	1981	1 304	650	11	11	1	4	5	10	3
	1982	1 308	743	10	10	3	3	8	14	1
	1983	1 367	790	12	15	3	3	9	15	–
	1984	1 483	849	14	15	2	3	7	12	1

[1] The figures include, besides those businesses registered as Public houses, brewers known to operate Public houses. These businesses account for about one-third of the total activity of Public houses.

[2] Figures suppressed for disclosure reasons.

Source Business Statistics Office

11.5 Cost of research and development[1]: analysis by sector

Work performed within each sector

	1972		1975		1978		1981		1983	
	£ million	Per cent	£ million	Per cent	£ million	Per cent	£ million	Per cent	£ million	Per cent
Sector carrying out the work										
Central government										
Defence	133.0	*10.1*	252.3	*11.7*	331.0	*9.4*	557.7	*9.4*	654.9	*9.9*
Civil:										
Research councils	64.2	*4.9*	108.2	*5.0*	152.3	*4.3*	250.2	*4.2*	279.0	*4.2*
Other	138.2	*10.5*	203.7	*9.5*	271.8	*7.7*	526.5	*8.9*	552.9	*8.4*
Local government[2]	1.3	*0.1*	2.1	*0.1*	3.0	*0.1*	5.0	*0.1*	7.0	*0.1*
Total	336.7	*25.6*	566.3	*26.3*	758.1	*21.6*	1 339.4	*22.6*	1 493.8	*22.7*
Universities and further education establishments	115.6	*8.8*	179.2	*8.3*	317.3	*9.0*	629.6	*10.6*	749.5	*11.4*
Public corporations	69.2	*5.3*	124.0	*5.8*	212.5	*6.1*	384.8	*6.5*	526.2	*8.0*
Research associations	18.8	*1.4*	31.1	*1.4*	50.8	*1.4*	88.1	*1.5*		
Private industry	742.5	*56.6*	1 185.1	*55.1*	2 061.0	*58.7*	3 319.5	*56.1*	3 637.1	*55.2*
Other	30.6	*2.3*	65.6	*3.1*	110.6	*3.2*	159.6	*2.7*	176.4	*2.7*
Total cost of research and development performed	1 313.4	*100.0*	2 151.3	*100.0*	3 510.3	*100.0*	5 921.1	*100.0*	6 583.0	*100.0*

Finance provided by each sector

	1972		1975		1978		1981		1983	
	£ million	Per cent	£ million	Per cent	£ million	Per cent	£ million	Per cent	£ million	Per cent
Sector providing the funds										
Central government[3]										
Defence	327.3	*22.1*	611.2	*25.3*	949.8	*25.4*	1 666.7	*24.8*	1 884.3	*25.7*
Civil:										
Research councils	106.1	*7.2*	131.1	*5.4*	186.2	*4.9*	363.5	*5.4*	408.3	*5.6*
Other	283.6	*19.1*	499.9	*20.8*	610.9	*16.4*	1 161.3	*17.3*	1 265.4	*17.3*
Local government[2]	4.9	*0.3*	9.0	*0.4*	10.0	*0.3*	20.0	*0.3*	25.5	*0.3*
Total as returned by Government	721.9	*48.7*	1 251.2	*51.9*	1 756.9	*47.0*	3 211.5	*47.7*	3 583.5	*48.9*
Total as returned by sectors carrying out work	640.0	*48.7*	1 117.4	*51.9*	1 651.4	*47.0*	2 825.9	*47.7*	3 217.9	*48.9*
Universities	13.2	*1.0*	15.5	*0.7*	28.4	*0.8*	58.0	*1.0*	25.0	*0.4*
Public corporations	76.1	*5.8*	137.1	*6.4*	259.7	*7.4*	449.2	*7.6*	2 869.4	*43.6*
Private industry[4]	495.1	*37.7*	739.5	*34.4*	1 292.4	*36.8*	2 080.1	*35.1*		
Overseas	72.6	*5.5*	107.8	*5.0*	222.6	*6.3*	411.4	*6.9*	347.9	*5.3*
Other	16.4	*1.3*	34.0	*1.6*	55.8	*1.6*	96.6	*1.6*	122.8	*1.9*
Total	1 313.4	*100.0*	2 151.3	*100.0*	3 510.3	*100.0*	5 921.1	*100.0*	6 583.0	*100.0*

1. Excluding social science research.
2. Estimated for years after 1972.
3. The percentages applying to the government sector have been calculated using the figures returned by the sectors carrying out the work and these percentages have been apportioned *pro rata* over those subdivisions of the government sector shown here.
4. Including research associations.

Source Department of Trade and Industry

11.6 Gross central government expenditure on research and development

£ million

	1980/81		1981/82		1982/83		1983/84		1984/85	
	Intra-mural	Extra-mural	Intra-mural	Extra-mural	Intra-mural	Extra-mural	Intra-mural	Extra-mural	Intra-mural	Extra-mural
R & D in the natural sciences:										
Defence	447.4	1 256.6	557.7	1 275.0	642.8	1 152.3	654.9	1 371.7	690.1	1 523.7
Civil:										
Aerospace	–	158.5	0.5	200.4	0.6	173.7	0.6	197.2	0.6	209.6
Energy	256.6	43.4	317.4	54.7	335.0	48.4	365.1	48.0	346.5	37.3
Research councils	219.5	200.7	250.2	246.8	267.9	262.6	279.1	281.2	295.1	295.9
Universities	–	350.0	–	400.0	–	440.0	–	459.0	–	469.4
Other programmes	171.4	136.2	208.6	150.6	215.9	182.8	187.1	227.5	179.5	264.5
Total	1 094.8	2 145.3	1 334.4	2 327.5	1 462.1	2 259.7	1 486.8	2 584.6	1 511.8	2 800.5
Social science R & D	11.8	165.0	14.0	178.6	14.3	200.2	13.8	200.3	13.1	210.0
Total expenditure on R & D	1 106.7	2 310.3	1 348.4	2 506.1	1 476.3	2 459.9	1 500.6	2 784.8	1 524.9	3 010.5
	3 416.9		3 854.5		3 936.3		4 285.4		4 535.4	

Source Department of Trade and Industry

11.7 Net central government expenditure on research and development, using European Community objectives for R&D expenditure

£ million

	1981/82	1982/83	1983/84[1]	1984/85[1]	1985/86[1]	1986/87[1]	1987/88[1]
Exploration and exploitation of the earth	63.9	67.7	69.3	74.5	82.0	78.5	78.8
Infrastructure and general planning of land-use	59.6	61.1	57.3	60.3	55.5	63.3	60.3
Control of environmental pollution	42.4	49.0	44.0	51.6	51.7	34.2	52.8
Protection and promotion of human health	132.9	141.7	151.9	158.1	166.8	174.3	170.4
Production, distribution and rational utilization of energy	226.7	224.2	220.6	207.8	206.2	213.1	216.5
Agricultural production and technology	190.9	202.0	206.9	205.5	212.5	213.1	221.5
Industrial production and technology	224.4	218.1	257.9	288.0	307.6	313.8	295.9
Social structures and relationships	27.2	25.9	33.0	43.9	55.0	60.2	44.1
Exploration and exploitation of space	69.0	73.2	74.1	80.8	84.5	84.3	65.6
Research financed from General University Funds	540.0	600.0	616.0	630.1	670.0	695.1	684.0
Non-oriented research	194.0	210.6	268.2	281.0	299.4	316.0	341.1
Other civil research	53.1	58.0	11.1	11.4	12.0	12.7	13.6
Defence	1 739.4	1 758.2	1 976.6	2 169.6	2 378.9	2 503.6	..
Total	3 563.6	3 689.8	3 986.9	4 262.7	4 582.1	4 762.2	..

1. Revised.

Source Department of Trade and Industry

11.8 Intra-mural expenditure on research and development at 1975 prices

£ million

	1964	1966	1967	1968	1969	1972	1975	1978	1981	1983
Total, all sectors	2 200	2 302	2 327	2 325	2 325	2 242	2 151	2 365	2 603	2 486
Government performed	608	594	598	588	584	572	574	528	596	574
Industry performed	1 400	1 504	1 514	1 506	1 513	1 418	1 340	1 566	1 661	1 564
of which Total manufacturing	1 365	1 478	1 488	1 485	1 491	1 376	1 293	1 512	1 555	1 465
Chemical and allied industries	196	218	216	223	236	231	245	284	277	279
Mechanical engineering	115	155	154	148	133	94	103	118	111	99
Electronics	222	288	285	297	308	302	279	442	511	529
Other electrical engineering	82	93	92	91	85	68	73	69	53	45
Motor vehicles	100	120	113	106	112	97	88	88	80	91
Aerospace	390	331	356	354	351	366	292	285	337	272
Other manufacturing	260	274	272	265	266	219	213	226	185	151

Source Department of Trade and Industry

11.9

Expenditure on research and development in industry
Work performed within industry by sector and product group
1983

£ million

Product group	Research and development carried out within the following industrial sectors		
	Total industry	Private industry	Other industry
Total	4 163.3	3 637.1	526.2
Extractive industries	76.1	71.1	4.9
Mineral oil refining	8.5	8.5	–
Other treatment of petroleum products (excluding petrochemical manufacture)	22.4	22.2	0.2
Products of manufacturing industry			
Total	3 869.9	3 513.7	356.2
Metal manufacture			
Iron and steel	26.9	3.9	23.0
Non-ferrous metals	23.5	18.8	4.7
Non-metallic mineral products			
Bricks, cement, building materials, etc	14.1	13.5	0.6
Pottery, china and glass	21.5	20.0	1.6
Chemical industry: total	735.0	726.9	8.1
Synthetic resins and plastic materials	40.0	37.3	2.7
Paint	15.9	15.0	0.8
Pharmaceutical products	377.7	377.3	0.4
Other chemical products	301.4	297.3	4.1
Metal goods	22.5	19.7	3.0
Mechanical engineering: total	249.6	210.3	39.3
Industrial plant and steelwork	18.0	14.7	3.3
Metal-working machine tools	13.2	11.0	2.2
Construction and earth moving equipment, etc	34.4	18.5	15.9
Other machinery and equipment	184.0	166.2	17.9
Office machinery	10.7	10.7	–
Electronic data processing equipment	247.3	246.3	1.0
Electrical and electronic engineering: total	1 333.6	1 115.7	217.9
Insulated wires and cables	11.5	11.0	0.5
Basic electrical equipment	58.8	55.1	3.7
Telegraph and telephone apparatus	360.3	166.0	194.3
Electrical instruments and control systems	72.3	65.6	6.7
Radio and electronic capital goods	633.3	621.6	11.7
Components other than active components	49.7	0.3	49.3
Active components and electronic sub-assemblies	77.6	77.6	–
Electronic consumer goods	22.7	22.3	0.4
Other electrical goods	47.4	47.1	0.3
Motor vehicles and parts	239.5	229.6	9.8
Shipbuilding and repairs	8.4	2.4	6.0
Aerospace equipment manufacturing and repairing	720.0	715.0	4.9
Instrument engineering	49.4	37.1	12.3
Food, drink and tobacco	80.2	72.4	7.8
Textiles, other than man-made fibres	10.2	7.4	2.8
Leather, footwear and clothing	5.3	2.8	2.5
Timber and wooden furniture	3.9	1.1	2.8
Paper and paper products: printing and publishing	21.4	19.1	2.3
Processing of rubber and plastics	24.7	22.3	2.4
Other manufactured products	22.0	18.6	3.4
Construction[1]	15.7	7.1	8.6
Utilities and services[2]	170.8	14.5	156.3

1. The figures for this product group do not include the sums for the appreciable development work undertaken in civil engineering.
2. Gas, electricity, water, railway, road, sea and air transport systems, industrial health and safety, etc.

Source Department of Trade and Industry

12 External Trade

The tables covering external trade have been compiled from information published in the *Annual Statement of Overseas Trade of the United Kingdom* (discontinued after 1975) and from the annual and monthly *Overseas Trade Statistics of the United Kingdom* from 1976. United Kingdom is defined as Great Britain, Northern Ireland, the Isle of Man, the Channel Islands and the Continental Shelf (United Kingdom part). The grouping of the commodities, previously shown in the sections and divisions of the Standard International Trade Classification (Revised), is currently based on those of the SITC (Revision 2) or SITC (R2) which was introduced into the *Overseas Trade Statistics* from January 1978. The statistics in Table 12.1 are on a balance of payments basis; all other statistics in this section are on an *Overseas Trade Statistics* basis. For more detailed figures, notes and definitions relating to external trade, reference should be made to these volumes and also to the annual publication *United Kingdom Balance of Payments* (the CSO Pink Book) and *Monthly Digest of Statistics, Supplement of Definitions and Explanatory Notes.*

Changes in the coverage of the overseas trade statistics are made from time to time but as far as possible figures in these tables have been adjusted to the current basis. For latest data reference should be made to the *Monthly Review of External Trade Statistics*, available from the Department of Trade and Industry.

The value of UK trade with selected areas, analysed by commodity divisions, is obtainable from the annual edition of the *Overseas Trade Statistics of the United Kingdom.*

Import penetration and export sales ratios *(Table 12.2)*

The ratios were first introduced in the August 1977 edition of *Economic Trends* in an article 'The Home and Export Performance of United Kingdom Industries' . The article described the conceptual and methodological problems involved in measuring such variables as import penetration. The industries are currently grouped according to the 1980 Standard Industrial Classification. The latest ratios for the full detail within manufacturing (over 200 activity headings) are shown in Business Monitor MQ12, *'Import Penetration and Export Sales Ratios for Manufacturing Industry'*.

12.1 Visible trade of the United Kingdom
On a balance of payments basis[1]

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Value (£ million)											
Exports (fob)	19 330	25 191	31 728	35 063	40 686	47 421	50 977	55 565	60 776	70 367	78 072
Imports (fob)	22 663	29 121	34 012	36 605	44 135	46 061	47 617	53 234	61 612	74 758	80 140
Visible balance	−3 333	−3 930	−2 284	−1 542	−3 449	+1 360	+3 360	+2 332	−836	−4 391	−2 068
Unit value index numbers											
1980 = 100											
Exports (fob)	50.9	60.8	72.0	79.1	87.6	100.0	108.8	116.2	125.7	136.0	143.5
Imports (fob)	58.0	70.9	82.1	85.2	90.9	100.0	108.2	116.7	127.5	139.7	145.2
Terms of trade[2]	87.6	85.7	87.7	92.7	96.4	100.0	100.5	99.6	98.6	97.4	98.8
Volume index numbers											
1980 = 100											
Exports	77.8	85.4	92.1	94.5	99.1	100.0	99.3	101.9	103.8	112.5	118.6
Imports	84.7	89.6	91.3	95.5	105.7	100.0	96.3	101.5	109.7	121.9	125.7

1. Statistics of visible trade on a balance of payments basis are obtained by making certain adjustments in respect of valuation and coverage to the statistics recorded in the *Overseas Trade Statistics.* These adjustments are described in detail in *United Kingdom Balance of Payments 1986 Edition* (HMSO).
2. Export unit value index as a percentage of the import unit value index.

Source Department of Trade and Industry

12.2 Import penetration and export sales ratios for products of manufacturing industry

	1980 SIC Class	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Ratio 1 Imports/Home demand												
Div 2–4 Manufacturing industries[1]	21–49	22.8	24.4	25.1	26.0	26.9	26.2	27.8	29.0	31.1	33.4	34.5
Class:												
Metals	21–22	32	33	32	31	32	33	30	33	36	43	45
Other minerals and mineral products	23–24	11	12	12	12	13	12	12	12	13	15	15
Chemicals and man-made fibres	25–26	23	25	27	28	30	29	31	34	36	39	41
Metal goods n.e.s.	31	8	9	9	10	10	11	11	12	13	14	16
Mechanical engineering	32	26	31	30	32	29	29	32	32	32	34	37
Office machinery and data processing equipment	33	71	79	84	92	92	96	96	105	106	105	104
Electrical and electronic engineering	34	25	28	30	31	31	31	36	39	42	44	46
Motor vehicles and their parts	35	26	29	35	35	41	39	42	47	52	51	50
Other transport equipment	36	49	37	45	41	38	38	41	39	42	51	46
Instrument engineering	37	47	49	51	52	53	52	58	56	55	57	67
Food, drink and tobacco	41–42	18	17	17	18	18	16	16	16	17	18	18
Textile industry	43	23	26	27	31	33	34	39	39	41	44	44
Leather and leather goods	44	27	30	32	34	40	40	42	42	44	44	49
Clothing and footwear	45	21	25	25	26	29	29	33	33	33	36	36
Timber and wooden furniture	46	24	29	28	27	29	27	29	29	32	32	31
Paper, printing and publishing	47	20	21	21	19	19	19	20	19	20	21	21
Rubber and plastics processing	48	14	16	17	18	18	18	21	22	24	25	27
Other manufacturing industries	49	27	31	34	35	36	41	48	38	38	39	38
Ratio 2 Imports/Home demand and Exports												
Div 2–4 Manufacturing industries[1]	21–49	18.4	19.6	19.9	20.6	21.6	20.7	21.8	22.9	24.9	26.4	26.8
Class:												
Metals	21–22	27	28	27	26	27	29	26	27	30	34	35
Other minerals and mineral products	23–24	10	10	10	10	11	10	10	11	12	13	13
Chemicals and man-made fibres	25–26	17	18	19	20	21	20	22	23	25	26	26
Metal goods n.e.s.	31	7	8	8	9	9	10	10	11	12	13	14
Mechanical engineering	32	16	19	19	21	19	19	20	20	22	24	25
Office machinery and data processing equipment	33	44	50	51	54	53	52	57	61	63	60	55
Electrical and electronic engineering	34	19	20	21	22	23	23	27	29	31	32	33
Motor vehicles and their parts	35	17	19	23	25	31	28	30	35	40	39	39
Other transport equipment	36	33	26	30	27	26	26	25	24	25	28	28
Instrument engineering	37	31	33	34	35	35	33	36	35	38	39	43
Food, drink and tobacco	41–42	17	16	16	16	16	14	15	15	15	17	17
Textile industry	43	19	21	21	25	26	26	30	31	33	35	35
Leather and leather goods	44	22	24	25	27	32	31	34	33	34	34	37
Clothing and footwear	45	19	22	21	22	25	25	28	29	29	32	31
Timber and wooden furniture	46	23	28	26	26	27	26	27	28	31	31	29
Paper, printing and publishing	47	18	19	19	17	18	17	18	18	18	20	19
Rubber and plastics processing	48	12	13	14	14	15	14	17	18	20	21	22
Other manufacturing industries	49	20	23	25	25	27	31	36	31	31	32	31

1. Certain sectors are excluded since they are inappropriate for this analysis. They are the following activity headings: 2396 (pt) unworked precious stones, 2436 ready-mixed concrete, 3138 heat and surface treatment of metals, 3246 process engineering contractors, 3480 electrical equipment installation, 4121 slaughterhouses, 4370 textile finishing, 4560 fur goods, 4672 shop and office fitting, 4820 retreading and specialist repairing of rubber tyres, 4910 jewellery and coins, 4930 photographic and cinematographic processing laboratories.

Source Department of Trade and Industry

12.2 Import penetration and export sales ratios for products of manufacturing industry

(*continued*)

	1980 SIC Class	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Ratio 3 Exports/Manufacturers' sales												
Div 2–4 Manufacturing industries[1]	21–49	23.6	24.7	25.7	26.1	25.1	26.5	27.3	27.2	26.6	28.4	30.4
Class:												
Metals	21–22	21	21	22	22	23	21	23	23	25	32	35
Other minerals and mineral products	23–24	14	15	17	16	15	16	15	14	14	14	15
Chemicals and man-made fibres	25–26	32	33	35	36	36	38	39	41	42	45	48
Metal goods n.e.s.	31	12	13	14	13	12	14	14	14	12	13	14
Mechanical engineering	32	43	46	44	44	42	45	47	45	40	42	44
Office machinery and data processing equipment	33	69	74	80	90	90	96	94	108	110	107	105
Electrical and electronic engineering	34	33	36	37	37	33	34	36	38	37	39	41
Motor vehicles and their parts	35	43	41	42	38	36	38	41	38	37	37	37
Other transport equipment	36	49	42	47	45	43	42	50	53	55	63	56
Instrument engineering	37	48	48	50	51	53	55	59	57	51	52	63
Food, drink and tobacco	41–42	8	8	9	11	10	10	10	11	10	10	11
Textile industry	43	22	25	27	27	27	30	30	29	28	30	31
Leather and leather goods	44	25	27	27	26	29	32	30	33	33	35	38
Clothing and footwear	45	11	15	19	18	18	19	20	18	18	18	19
Timber and wooden furniture	46	5	6	7	7	6	7	6	6	6	6	6
Paper, printing and publishing	47	9	10	11	11	10	10	10	10	10	10	11
Rubber and plastics processing	48	21	22	22	21	20	23	24	22	22	22	23
Other manufacturing industries	49	32	35	37	38	36	36	38	28	28	28	28
Ratio 4 Exports/Manufacturers' sales and Imports												
Div 2–4 Manufacturing industries[1]	21–49	19.2	19.9	20.6	20.7	19.7	21.0	21.4	21.0	20.0	20.9	22.2
Class:												
Metals	21–22	16	15	16	16	17	15	17	17	18	21	23
Other minerals and mineral products	23–24	13	14	15	15	14	14	13	12	12	12	13
Chemicals and man-made fibres	25–26	27	27	29	29	28	31	31	31	32	33	35
Metal goods n.e.s.	31	11	12	13	12	11	13	12	12	11	11	12
Mechanical engineering	32	36	37	36	35	33	36	38	36	31	32	33
Office machinery and data processing equipment	33	39	38	39	42	42	45	40	42	41	43	47
Electrical and electronic engineering	34	27	29	29	28	26	27	27	27	26	26	28
Motor vehicles and their parts	35	36	33	32	28	25	28	29	25	22	23	22
Other transport equipment	36	33	31	33	33	32	31	38	40	41	45	40
Instrument engineering	37	33	33	33	33	34	37	38	37	32	31	36
Food, drink and tobacco	41–42	7	7	7	9	9	9	9	9	9	9	9
Textile industry	43	18	20	21	20	20	22	21	20	19	19	20
Leather and leather goods	44	20	21	20	19	20	22	20	22	22	23	24
Clothing and footwear	45	9	12	15	14	14	14	14	13	12	13	13
Timber and wooden furniture	46	4	4	5	5	4	5	4	5	4	4	4
Paper, printing and publishing	47	7	8	9	9	8	9	8	8	8	8	9
Rubber and plastics processing	48	18	19	19	18	17	19	20	18	17	17	18
Other manufacturing industries	49	26	27	28	28	26	25	25	20	19	19	20

1. Certain sectors are excluded since they are inappropriate for this analysis. They are the following activity headings: 2396 (pt) unworked precious stones, 2436 ready-mixed concrete, 3138 heat and surface treatment of metals, 3246 process engineering contractors, 3480 electrical equipment installation, 4121 slaughterhouses, 4370 textile finishing, 4560 fur goods, 4672 shop and office fitting, 4820 retreading and specialist repairing of rubber tyres, 4910 jewellery and coins, 4930 photographic and cinematographic processing laboratories.

Source Department of Trade and Industry

12.3 Value of United Kingdom exports (fob)[1]

Analysis by sections and divisions

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985[2]
Total UK exports	19 606.9	25 276.6	31 990.1	35 380.3	40 637.0	47 357.1	50 998.1	55 557.8	60 684.3	70 488.3	78 331.4
0. Food and live animals chiefly for food	884.1	1 034.2	1 417.5	1 827.2	1 745.2	2 050.8	2 338.5	2 508.3	2 754.6	3 114.8	3 251.0
00. Live animals chiefly for food	53.4	62.4	109.3	130.7	170.9	139.9	175.6	179.1	187.4	191.0	262.0
01. Meat and meat preparations	139.9	182.0	250.3	282.3	275.4	327.2	328.9	347.5	495.7	491.1	495.0
02. Dairy products and birds' eggs	51.7	115.0	98.0	221.8	226.2	298.4	307.2	325.6	308.1	246.6	281.1
03. Fish, crustaceans and molluscs, and preparations thereof	57.8	81.2	107.3	144.0	146.3	145.6	150.2	162.3	203.2	224.4	260.3
04. Cereals and cereal preparations	169.1	134.3	210.7	364.8	264.4	455.7	697.8	773.9	740.9	992.7	834.2
05. Vegetables and fruit	67.4	84.1	110.3	132.8	148.5	152.5	152.2	154.0	163.2	190.8	205.3
06. Sugar, sugar preparations and honey	162.0	128.7	111.9	106.9	103.6	112.2	116.4	121.1	145.1	165.7	220.8
07. Coffee, tea, cocoa, spices, and manufactures thereof	101.0	142.2	278.5	292.9	268.2	261.1	245.2	252.2	291.4	363.4	390.8
08. Feeding stuff for animals (not including unmilled cereals)	32.2	45.1	60.4	58.4	56.9	63.6	60.9	69.0	78.9	96.8	121.8
09. Miscellaneous edible products and preparations	49.6	59.1	80.9	92.7	85.0	94.6	104.0	123.8	140.8	152.3	179.7
1. Beverages and tobacco	543.5	658.3	798.9	1 084.3	1 195.3	1 205.9	1 311.7	1 451.5	1 486.2	1 577.9	1 719.1
11. Beverages	437.1	524.5	629.2	805.1	854.3	897.9	951.6	1 060.1	1 051.2	1 157.0	1 253.7
12. Tobacco and tobacco manufactures	106.3	133.8	169.7	279.1	341.0	308.0	360.1	391.4	435.0	420.9	465.4
2. Crude materials, inedible, except fuels	503.1	728.6	845.0	940.8	1 215.3	1 378.5	1 247.6	1 293.7	1 527.7	1 898.1	2 048.9
21. Hides, skins and furskins, raw	102.3	157.8	160.8	161.0	221.5	189.9	173.9	180.5	200.2	280.3	288.3
22. Oil seeds and oleaginous fruit	2.4	3.6	5.0	5.7	3.1	2.9	4.5	7.9	37.8	54.0	90.6
23. Crude rubber (including synthetic and reclaimed)	41.8	61.5	76.6	69.9	79.2	75.6	108.1	122.8	141.7	166.9	173.5
24. Cork and wood	5.6	8.7	12.3	11.2	13.5	16.0	27.2	28.6	24.1	25.5	25.7
25. Pulp and waste paper	8.6	9.2	8.5	7.7	13.8	22.8	13.9	11.6	15.8	27.2	24.7
26. Textile fibres (other than wool tops) and their wastes (not manufactured into yarn or fabric)	156.0	225.9	268.6	282.2	315.7	312.9	298.3	314.2	375.1	427.9	428.3
27. Crude fertilisers and crude minerals (excluding coal, petroleum and precious stones)	80.0	107.0	128.7	139.2	217.7	235.3	227.0	224.2	223.8	249.1	278.9
28. Metalliferous ores and metal scrap	83.8	123.1	145.8	222.4	307.0	474.4	347.8	346.6	444.2	591.4	644.8
29. Crude animal and vegetable materials	22.7	31.8	38.9	41.6	43.8	48.6	46.9	57.3	64.9	75.6	94.3
3. Mineral fuels, lubricants and related materials	826.6	1 264.7	2 092.0	2 374.6	4 323.6	6 428.8	9 616.5	11 237.1	13 102.7	15 308.4	1 6711.6
33. Petroleum, petroleum products and related materials	733.9	1 171.6	1 979.0	2 235.0	4 157.5	6 133.2	9 107.5	10 685.7	12 501.2	14 851.8	16 049.8
32, 34 and 35. Coal, coke, gas and electric current	92.8	93.0	113.0	139.6	166.0	295.6	508.9	551.4	601.5	456.6	661.8
4. Animal and vegetable oils, fats and waxes	27.0	36.2	57.1	56.6	65.7	71.0	65.1	46.5	59.1	91.0	95.9
5. Chemicals and related products	2 144.6	3 006.8	3 817.1	4 198.9	4 910.9	5 286.2	5 550.1	6 119.3	6 933.0	8 216.8	9 411.0
51. Organic chemicals	453.9	704.2	830.8	913.3	1 237.3	1 297.6	1 496.3	1 592.3	1 930.2	2 381.7	2 743.2
52. Inorganic chemicals	197.3	337.8	523.1	560.9	681.8	619.9	586.5	694.9	699.6	811.1	979.7
53. Dyeing, tanning and colouring materials	201.4	282.1	351.8	347.7	392.0	432.5	433.6	464.1	568.8	633.3	692.0
54. Medicinal and pharmaceutical products	373.0	451.9	554.5	654.1	638.8	744.8	851.9	978.0	1 073.4	1 222.4	1 425.9
55. Essential oils and perfume materials; toilet, polishing and cleansing materials	169.3	235.7	325.6	382.2	408.2	464.7	483.3	525.1	574.5	690.5	767.9
56. Fertilisers, manufactured	53.4	51.1	60.6	57.9	58.2	52.3	62.3	48.8	69.7	64.4	74.8
57. Explosives and pyrotechnic products	18.1	21.2	27.0	31.1	31.1	36.6	39.4	36.8	40.1	47.6	45.7
58. Artificial resins and plastic materials, and cellulose esters and ethers	344.2	516.7	618.3	648.3	777.0	874.4	810.7	875.3	980.5	1 179.8	1 330.8
59. Chemical materials and products, not elsewhere specified	334.0	406.0	525.4	603.5	686.4	763.4	786.2	904.1	996.4	1 186.0	1 351.0

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 12.1).

1. The numbers of the left hand side of the table refer to the Section and Division code numbers of the *Standard International Trade Classification (Revision 2).*
2. Provisional.

Source Department of Trade and Industry

12.3 Value of United Kingdom exports (fob)[1]

Analysis by sections and divisions

(*continued*)

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985[2]
6. Manufactured goods classified chiefly by material	3 852.0	5 132.8	6 416.3	6 840.4	7 761.7	8 754.0	7 719.3	7 940.5	9 016.4	10 010.6	10 422.3
61. Leather, leather manufactures, nes, and dressed furskins	98.8	148.3	176.7	187.9	223.6	212.2	207.2	202.1	233.3	312.5	295.2
62. Rubber manufactures, nes	221.0	299.6	328.7	340.2	363.4	447.1	464.6	417.9	451.6	481.8	554.2
63. Cork and wood manufactures (excluding furniture)	28.5	53.3	72.7	76.6	76.0	84.4	86.4	83.2	85.5	104.6	84.1
64. Paper, paperboard, and articles of paper pulp, of paper or of paperboard	205.8	278.2	354.6	390.6	435.6	475.0	461.5	503.1	543.1	678.6	767.4
65. Textile yarn, fabrics, made-up articles, nes, and related products	729.2	972.0	1 193.4	1 237.8	1 339.4	1 363.0	1 202.7	1 192.0	1 285.0	1 484.8	1 701.3
66. Non-metallic mineral manufactures, nes	720.0	1 018.9	1 412.9	1 494.7	1 713.7	2 110.2	1 538.2	1 609.9	1 995.5	2 298.7	2 163.3
67. Iron and steel	681.9	823.8	1 016.9	1 105.8	1 277.6	983.4	1 239.4	1 291.8	1 330.7	1 528.9	1 856.8
68. Non-ferrous metals	525.7	711.0	816.3	834.7	1 140.4	1 770.6	1 244.1	1 244.7	1 766.6	1 656.7	1 379.6
69. Manufactures of metal, nes	641.1	827.7	1 044.1	1 172.0	1 192.1	1 308.0	1 275.2	1 395.6	1 325.1	1 464.1	1 620.3
7. Machinery and transport equipment	8 298.0	10 178.8	12 456.2	13 407.5	14 235.5	16 267.3	16 784.1	18 100.9	18 324.8	21 520.5	24 684.1
71. Power generating machinery and equipment	1 110.1	1 307.4	1 525.8	1 769.0	1 789.2	2 230.8	2 642.2	2 809.1	2 472.7	2 709.0	3 076.1
72. Machinery specialised for particular industries	1 533.3	1 818.8	2 036.2	2 169.4	2 312.7	2 573.6	2 557.9	2 601.3	2 335.0	2 676.8	3 078.9
73. Metalworking machinery	264.4	291.1	325.1	385.7	383.9	486.4	510.8	522.4	416.2	503.8	521.3
74. General industrial machinery and equipment, nes, and machine parts, nes	1 110.8	1 327.4	1 641.1	1 837.6	1 960.3	2 316.8	2 305.7	2 411.8	2 334.2	2 577.1	2 937.3
75. Office machines and automatic data processing equipment	515.3	618.8	760.0	918.6	1 163.7	1 345.5	1 291.8	1 599.5	2 048.8	3 046.6	3 746.7
76. Telecommunications, sound recording and reproducing apparatus and equipment	427.6	627.0	712.0	742.1	734.4	712.5	820.5	897.2	991.6	1 117.0	1 295.4
77. Electrical machinery, apparatus and appliances, nes, and electrical parts thereof (including non-electrical counterparts, nes, of electrical household type equipment)	820.5	1 003.0	1 331.9	1 398.6	1 457.4	1 798.6	1 758.7	2 117.0	2 292.3	2 805.3	3 381.9
78. Road vehicles (including air cushion vehicles)	1 854.0	2 376.9	2 871.9	3 070.3	3 148.1	3 158.0	3 170.5	3 109.0	3 092.2	3 318.8	3 910.6
79. Other transport equipment	661.9	808.6	1 252.1	1 116.2	1 285.8	1 645.1	1 726.2	2 033.5	2 341.9	2 766.1	2 736.0
8. Miscellaneous manufactured articles	1 768.5	2 382.3	3 134.0	3 581.8	3 961.4	4 503.7	4 844.6	5 151.8	5 813.0	6 955.0	7 996.4
81. Sanitary, plumbing, heating and lighting fixtures and fittings, nes	51.0	55.6	82.5	93.7	89.9	109.0	113.0	107.0	108.4	118.9	134.7
82. Furniture and parts thereof	98.4	142.3	210.8	234.6	231.2	239.2	222.1	240.9	257.9	282.0	357.6
83. Travel goods, handbags and similar containers	6.9	9.6	13.1	14.4	16.7	19.5	20.1	19.1	19.3	22.4	29.4
84. Articles of apparel and clothing accessories	266.3	412.5	598.8	669.6	751.2	807.5	846.6	840.0	865.2	996.3	1 171.9
85. Footwear	52.9	68.2	102.4	98.1	113.3	130.4	121.2	114.9	123.4	142.7	159.2
87. Professional, scientific and controlling instruments and apparatus, nes	370.6	475.6	589.1	691.0	785.3	948.3	1 107.5	1 255.4	1 472.1	1 777.6	2 151.1
88. Photographic apparatus, equipment and supplies and optical goods, nes, watches and clocks	219.0	273.5	335.8	409.7	437.0	519.5	504.6	551.9	573.4	694.2	817.3
89. Miscellaneous manufactured articles, nes	703.3	945.0	1 201.6	1 370.7	1 536.9	1 730.4	1 909.4	2 022.7	2 393.4	2 920.8	3 175.2
5–8. Manufactured goods	16 063.0	20 700.7	25 823.6	28 028.6	30 869.5	34 811.2	34 898.0	37 312.6	40 087.2	46 703.0	52 513.9
9. Commodities and transactions not classified elsewhere	759.5	853.9	956.0	1 068.3	1 222.4	1 411.0	1 520.7	1 708.2	1 666.9	1 795.3	1 990.9

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 12.1).

1. The numbers on the left hand side of the table refer to the Section and Division code numbers of the *Standard International Trade Classification (Revision 2).*
2. Provisional.

Source Department of Trade and Industry

12.4 Value of United Kingdom imports (cif)[1]

Analysis by sections and divisions

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985[2]
Total UK imports	24 046.4	31 084.1	36 219.1	39 533.0	46 924.9	49 772.9	51 168.6	56 978.2	66 101.1	78 967.4	84 789.6
0. Food and live animals chiefly for food	3 920.7	4 495.4	5 375.1	5 327.9	5 688.5	5 477.8	5 785.2	6 414.1	6 907.2	7 820.4	8 043.1
00. Live animals chiefly for food	108.0	84.0	98.5	136.9	88.3	102.1	109.5	133.1	170.3	196.8	238.4
01. Meat and meat preparations	701.9	838.5	974.3	1 139.0	1 258.0	1 225.5	1 260.0	1 370.9	1 313.4	1 342.2	1 401.0
02. Dairy products and birds' eggs	522.6	504.6	460.3	510.0	534.4	493.7	592.2	567.9	629.2	604.6	606.1
03. Fish, crustaceans and molluscs, and preparations thereof	136.5	191.2	210.0	260.6	323.7	348.8	403.5	404.2	505.2	537.8	600.8
04. Cereals and cereal preparations	612.0	747.5	820.4	674.6	668.4	603.2	565.9	549.9	593.5	629.0	713.3
05. Vegetables and fruit	690.8	941.5	1 107.9	1 041.3	1 174.6	1 238.9	1 389.4	1 608.3	1 718.5	1 930.3	2 037.0
06. Sugar, sugar preparations and honey	631.6	428.8	427.5	450.7	402.4	391.7	393.8	429.5	443.2	524.3	443.4
07. Coffee, tea, cocoa, spices and manufactures thereof	322.0	493.9	923.4	758.5	790.8	676.6	579.5	722.4	799.9	1 291.4	1 205.7
08. Feeding stuff for animals (not including unmilled cereals)	110.5	172.8	209.8	212.3	276.8	248.9	328.7	446.6	523.6	501.5	488.6
09. Miscellaneous edible products and preparations	84.7	92.8	143.1	143.9	171.3	148.4	162.8	181.1	210.4	262.6	309.0
1. Beverages and tobacco	414.1	487.9	561.9	813.4	828.4	674.8	752.1	836.7	962.0	1 112.5	1 230.6
11. Beverages	222.1	251.3	305.7	359.4	477.5	439.8	482.7	517.5	617.4	705.5	843.8
12. Tobacco and tobacco manufactures	192.0	236.6	256.1	454.0	350.9	235.0	269.5	319.2	344.6	407.1	386.8
2. Crude materials, inedible, except fuels	2 081.8	3 192.1	3 538.7	3 316.2	3 865.3	3 788.5	3 736.8	3 612.9	4 416.1	4 884.9	4 857.1
21. Hides, skins and furskins, raw	106.7	171.6	210.4	196.0	224.6	227.6	192.5	189.5	184.9	235.3	238.9
22. Oil seeds and oleaginous fruit	127.7	205.6	298.6	253.8	260.4	264.8	305.3	259.6	268.6	234.8	238.8
23. Crude rubber (including synthetic and reclaimed)	92.8	140.5	166.5	160.8	185.2	182.8	171.5	182.9	197.4	223.5	228.5
24. Cork and wood	362.3	585.2	632.6	599.6	743.0	683.1	603.7	673.8	937.8	1 009.3	895.3
25. Pulp and waste paper	357.8	463.3	439.6	348.7	388.8	398.7	438.5	412.0	428.0	611.7	505.7
26. Textile fibres (other than wool tops) and their wastes (not manufactured into yarn or fabric)	258.6	434.7	461.3	480.0	475.5	376.1	376.0	410.8	475.9	596.7	663.1
27. Crude fertilisers and crude minerals (excluding coal, petroleum and precious stones)	155.7	195.3	207.6	197.3	312.3	302.8	255.9	263.5	285.8	312.6	354.1
28. Metalliferous ores and metal scrap	515.6	861.4	964.1	905.7	1 077.5	1 168.6	1 185.0	977.5	1 357.8	1 343.8	1 371.1
29. Crude animal and vegetable materials	104.6	134.4	158.1	174.4	198.0	183.9	208.4	243.3	279.7	317.3	361.0
3. Mineral fuels, lubricants and related materials	4 316.3	5 668.7	5 254.8	4 805.2	5 782.2	6 875.4	7 166.4	7 408.6	7 076.3	10 333.8	10 517.1
33. Petroleum, petroleum products and related materials	4 175.2	5 535.4	5 088.7	4 503.7	5 228.2	6 072.7	6 235.6	6 276.9	5 743.3	8 219.8	8 173.7
32, 34 and 35. Coal, coke, gas and electric current	141.1	133.3	166.1	301.6	554.0	802.7	930.8	1 131.6	1 333.1	2 114.0	2 343.4
4. Animal and vegetable oils, fats and waxes	164.7	200.8	281.3	278.4	314.6	260.9	263.3	317.0	358.8	533.2	531.7
5. Chemicals and related products	1 349.6	1 924.3	2 360.9	2 756.7	3 402.2	3 146.9	3 596.6	4 179.1	5 118.9	6 322.1	6 903.0
51. Organic chemicals	402.0	576.8	701.1	791.0	1 020.1	897.4	1 062.4	1 171.9	1 456.3	1 874.4	1 893.6
52. Inorganic chemicals	234.0	258.9	328.8	431.6	452.7	432.9	454.4	539.3	560.8	709.8	897.3
53. Dyeing, tanning and colouring materials	62.2	104.7	125.6	148.0	167.9	145.7	170.7	198.0	235.1	269.7	310.9
54. Medicinal and pharmaceutical products	97.0	139.1	173.6	201.1	229.3	222.6	298.3	374.6	470.2	542.3	590.4
55. Essential oils and perfume materials; toilet, polishing and cleansing materials	68.7	97.0	125.9	139.5	177.1	174.7	203.6	242.2	305.3	377.1	443.3
56. Fertilisers, manufactured	55.1	60.5	69.5	75.9	96.6	89.9	104.9	127.1	171.7	219.4	217.3
57. Explosives and pyrotechnic products	4.3	7.3	6.6	5.6	6.9	7.5	7.7	10.9	14.1	19.0	20.0
58. Artificial resins and plastic materials, and cellulose esters and ethers	256.8	453.2	544.1	630.1	828.1	763.2	862.9	1 017.7	1 323.5	1 609.4	1 764.5
59. Chemical materials and products, not elsewhere specified	169.5	226.6	285.8	333.8	423.5	413.1	431.7	497.4	581.9	700.8	765.4

1. See *Note* and footnote on page 230.

Source Department of Trade and Industry

12.4 Value of United Kingdom imports (cif)[1]

Analysis by sections and divisions

(continued)

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985[2]
6. Manufactured goods classified chiefly by material	4 486.8	5 696.6	6 860.9	7 652.8	9 291.9	10 333.8	8 936.3	9 852.5	11 846.6	13 447.4	14 347.9
61. Leather, leather manufactures, nes, and dressed furskins	68.9	107.5	134.2	133.0	196.8	137.1	140.7	154.6	183.9	245.1	250.3
62. Rubber manufactures, nes	97.2	130.5	201.9	215.2	259.2	263.5	281.0	326.2	419.6	457.1	527.4
63. Cork and wood manufactures (excluding furniture)	217.5	290.1	310.9	382.7	464.9	368.9	443.0	436.3	578.5	622.1	632.6
64. Paper, paperboard, and articles of paper pulp, of paper or of paperboard	621.8	826.1	971.8	1 054.9	1 240.3	1 286.7	1 536.9	1 675.1	1 905.8	2 280.4	2 533.2
65. Textile yarn, fabrics, made-up articles, nes, and related products	690.2	920.1	1 129.7	1 453.9	1 691.1	1 543.7	1 761.6	1 927.6	2 320.2	2 705.4	3 032.2
66. Non-metallic mineral manufactures, nes	799.4	984.7	1 463.1	1 569.5	1 889.4	1 938.0	1 443.4	1 520.3	2 085.4	2 269.3	2 243.6
67. Iron and steel	826.4	967.5	984.9	1 056.4	1 215.2	1 448.0	1 089.5	1 367.3	1 260.3	1 487.2	1 716.4
68. Non-ferrous metals	808.9	1 026.5	1 131.1	1 144.0	1 564.4	2 487.4	1 425.3	1 495.7	1 985.0	1 996.2	1 904.0
69. Manufactures of metal, nes	356.5	443.6	533.4	643.2	770.7	860.5	815.1	949.5	1 107.8	1 384.4	1 508.1
7. Machinery and transport equipment	4 905.4	6 486.3	8 466.1	10 198.8	12 226.4	12 565.6	13 399.2	16 464.2	20 260.7	23 781.7	26 899.3
71. Power generating machinery and equipment	455.2	571.9	694.5	811.2	853.6	961.1	1 272.8	1 482.7	1 568.7	1 782.4	1 996.0
72. Machinery specialised for particular industries	563.0	742.3	880.8	1 083.0	1 271.1	1 205.2	1 183.3	1 485.9	1 735.6	2 078.6	2 327.0
73. Metalworking machinery	195.3	215.7	223.2	320.6	412.8	408.4	346.4	380.6	342.3	432.7	525.7
74. General industrial machinery and equipment, nes, and machine parts, nes	670.5	803.3	990.7	1 186.7	1 351.6	1 414.7	1 394.9	1 634.4	1 845.2	2 249.9	2 604.8
75. Office machines and automatic data processing equipment	542.7	749.9	911.9	1 103.0	1 330.4	1 393.4	1 631.7	2 121.9	3 017.5	4 102.7	4 511.6
76. Telecommunications and sound recording and reproducing apparatus and equipment	333.0	442.5	544.0	617.3	796.5	823.6	1 291.4	1 586.2	1 915.9	1 848.3	2 129.5
77. Electrical machinery, apparatus and appliances, nes, and electrical parts thereof (including non-electrical counter-parts, nes, of electrical household type equipment)	578.2	779.2	1 049.6	1 210.6	1 410.5	1 518.5	1 759.6	2 179.1	2 805.8	3 846.7	4 281.2
78. Road vehicles (including air cushion vehicles)	909.8	1 431.6	2 133.5	2 796.9	3 943.2	3 351.6	3 408.1	4 489.6	5 753.8	5 957.6	6 802.0
79. Other transport equipment	657.7	749.9	1 037.8	1 069.7	856.6	1 488.9	1 111.1	1 103.8	1 275.9	1 482.9	1 721.5
8. Miscellaneous manufactured articles	1 863.9	2 470.5	3 014.7	3 813.2	4 768.1	5 130.7	6 061.1	6 618.4	7 710.4	9 459.5	10 137.7
81. Sanitary, plumbing, heating and lighting fixtures and fittings, nes	25.5	29.2	37.6	54.9	81.1	78.1	81.8	103.5	126.7	151.2	177.4
82. Furniture and parts thereof	92.0	122.5	139.3	194.5	253.8	283.2	349.2	400.1	490.4	591.6	662.8
83. Travel goods, handbags and similar containers	25.5	37.8	45.0	65.1	92.3	94.9	117.7	108.6	131.1	161.9	174.9
84. Articles of apparel and clothing accessories	505.7	684.1	767.2	920.5	1 194.1	1 230.7	1 438.4	1 500.0	1 601.3	2 011.7	2 094.7
85. Footwear	123.3	165.5	214.3	252.2	352.5	354.0	415.6	468.3	542.0	642.0	671.6
87. Professional, scientific and controlling instruments and apparatus, nes	274.0	352.6	418.4	555.4	634.4	743.5	865.6	1 052.1	1 301.3	1 593.8	1 764.3
88. Photographic apparatus, equipment and supplies and optical goods, nes, watches and clocks	246.7	329.2	421.2	538.3	608.9	655.0	749.0	761.0	862.2	1 068.7	1 173.2
89. Miscellaneous manufactured articles, nes	571.3	749.6	971.7	1 232.3	1 551.0	1 691.3	2 043.8	2·224.9	2 655.5	3 238.7	3 418.9
5–8. Manufactured goods	12 605.7	16 577.7	20 702.5	24 421.4	29 688.7	31 177.0	31 993.2	37 114.2	44 936.5	53 010.7	58 288.0
9. Commodities and transactions not classified elsewhere	543.2	461.5	504.8	570.4	757.2	1 518.5	1 471.6	1 274.8	1 444.3	1 271.8	1 322.0

Note The statistics are on an overseas trade statistics basis (see footnote 1 to Table 12.1).

1. The numbers on the left hand side of the table refer to the Section and Division code numbers of the *Standard International Trade Classification (Revision 2).*
2. Provisional.

Source Department of Trade and Industry

12.5 Value of United Kingdom exports (fob)

Analysis by destination

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985[4]
Total trade	19 606.9	25 276.6	31 990.1	35 380.3	40 637.0	47 357.1	50 998.1	55 557.8	60 684.3	70 488.3	78 331.4
European Community											
Total	6 390.5	9 101.0	11 848.6	13 620.8	17 479.4	20 542.6	21 119.1	23 123.6	26 508.8	31 506.7	36 207.3
France	1 166.3	1 748.8	2 164.8	2 495.6	3 026.6	3 594.5	3 625.9	4 491.8	5 650.8	6 996.3	7 751.8
Belgium and Luxembourg	771.0	1 107.7	1 386.6	1 605.1	1 890.6	2 258.9	2 092.0	2 309.6	2 574.5	3 051.9	3 347.6
Netherlands	1 121.0	1 511.5	2 153.3	2 251.3	3 061.3	3 838.7	4 019.4	4 642.8	5 441.1	6 127.0	7 344.7
Germany, Federal Republic	1 309.6	1 856.4	2 513.6	3 086.5	4 217.6	5 067.4	5 516.0	5 412.5	6 068.7	7 484.2	8 947.1
Italy	564.5	830.8	982.4	1 121.8	1 463.1	1 896.9	1 742.5	2 024.3	2 279.1	2 903.5	3 466.5
Irish Republic	895.2	1 235.9	1 619.3	2 024.1	2 544.9	2 639.0	2 813.0	2 889.4	3 055.3	3 393.8	3 642.8
Denmark	445.1	660.1	802.3	830.6	1 015.3	1 024.6	1 056.1	1 098.2	1 159.2	1 195.5	1 371.6
Greece	117.7	149.8	226.4	205.7	260.1	222.5	254.2	255.1	280.2	354.3	335.4
Rest of Western Europe											
Total	3 003.1	3 774.1	4 734.1	4 424.7	5 559.1	6 749.8	6 341.3	6 680.9	7 506.2	8 752.9	9 413.2
Norway	392.5	476.3	776.9	637.8	773.2	790.6	877.0	933.9	829.1	972.9	1 140.4
Sweden	827.7	1 049.3	1 198.0	1 169.7	1 536.9	1 624.7	1 601.2	1 935.6	2 387.7	2 893.9	3 006.9
Finland	265.4	290.1	346.6	349.0	410.6	525.6	525.0	513.3	539.7	699.5	705.4
Switzerland	545.4	635.5	806.1	870.8	1 249.2	1 953.2	1 458.6	1 195.7	1 385.8	1 549.5	1 306.8
Austria	165.8	213.6	252.1	237.5	257.3	278.8	246.9	250.8	273.8	320.9	381.0
Portugal	157.5	224.4	300.3	284.1	305.4	390.0	368.1	428.5	397.0	386.4	439.5
Spain	296.4	368.5	466.6	470.6	567.3	700.4	740.7	871.4	1 128.4	1 234.3	1 553.4
Yugoslavia	94.2	128.5	175.0	158.8	173.8	176.3	194.8	158.8	147.8	163.9	177.5
Turkey	143.6	211.9	210.2	110.5	135.6	147.1	159.6	218.1	243.8	331.4	460.2
Other countries	114.6	176.0	202.3	135.9	149.8	163.1	169.4	174.8	173.1	200.3	242.1
North America											
Total	2 368.5	3 104.8	3 790.5	4 249.3	4 791.4	5 329.2	7 130.9	8 353.3	9 495.8	11 416.3	13 309.9
Canada	543.8	629.9	702.3	736.6	767.2	751.8	845.0	852.1	973.8	1 183.6	1 692.5
United States	1 810.2	2 454.1	3 064.6	3 485.0	4 003.1	4 553.6	6 258.2	7 474.8	8 485.8	10 159.2	11 498.8
Other countries[1]	14.5	20.8	23.6	27.7	21.1	23.8	27.7	26.4	36.3	73.4	118.6
Other developed countries											
Total	1 875.1	1 951.1	2 088.8	2 323.0	2 474.8	2 661.8	2 939.2	3 235.4	3 136.7	3 687.9	3 791.8
South Africa	669.2	632.3	564.7	659.1	715.7	998.4	1 220.0	1 190.7	1 110.7	1 204.1	1 009.6
Japan	310.7	361.7	470.9	541.8	606.2	596.5	620.3	680.9	799.2	926.6	1 012.4
Australia	638.7	700.9	763.3	854.2	840.8	815.8	863.6	1 041.5	940.6	1 189.0	1 373.2
New Zealand	256.6	256.2	289.9	267.8	312.1	251.1	235.4	322.3	286.1	368.3	396.6
Oil exporting countries											
Total	2 284.5	3 162.2	4 323.5	4 664.9	3 648.1	4 777.0	5 931.6	6 445.1	6 127.9	5 806.3	5 956.9
Algeria	78.8	102.0	99.0	121.4	108.9	140.4	173.0	199.2	233.9	272.4	176.6
Libya	107.5	134.9	173.9	214.2	248.7	288.4	530.4	261.0	274.1	246.5	237.6
Nigeria	512.7	776.0	1 074.1	1 121.1	627.2	1 191.5	1 428.0	1 225.8	800.3	768.8	960.7
Gabon	2.9	4.2	5.6	6.2	6.5	9.2	12.1	14.2	18.8	20.5	30.6
Saudi Arabia	200.1	400.8	584.8	729.7	808.3	945.2	1 133.9	1 361.5	1 480.2	1 386.7	1 256.1
Kuwait	100.2	146.6	247.4	307.8	224.8	250.8	281.2	333.1	333.5	301.5	347.9
Bahrain	61.2	90.0	114.1	116.7	110.8	95.1	102.3	152.0	150.3	138.7	161.6
Qatar	55.9	87.0	117.5	91.8	101.7	102.0	135.7	245.4	216.5	133.8	142.1
Abu Dhabi	91.7	126.0	133.7	124.9	154.9	214.6	246.7	272.9	219.3	215.9	246.7
Dubai	105.2	190.0	264.9	272.5	303.2	268.5	230.4	253.9	313.3	298.8	345.3
Sharjah, etc.	2.5	9.0	56.3	37.1	23.5	17.5	15.0	32.1	35.5	27.0	29.3
Oman	98.2	106.2	184.2	121.2	122.3	121.0	170.8	265.2	449.1	390.4	489.9
Iraq	137.3	152.0	167.4	216.7	201.2	322.1	623.9	873.7	399.9	343.1	444.7
Iran	495.3	515.5	658.4	751.2	231.8	392.7	402.8	333.6	630.7	703.4	525.6
Brunei	9.7	14.7	17.4	16.3	22.8	23.1	24.2	41.8	106.5	122.7	71.5
Indonesia	62.2	80.8	86.7	83.6	75.8	112.2	139.2	212.1	193.6	186.7	172.8
Trinidad and Tobago	52.7	74.5	97.4	110.7	104.6	120.4	121.5	158.4	149.0	113.5	93.9
Venezuela	91.7	128.8	180.7	188.9	137.7	131.5	126.3	148.6	88.3	101.5	165.3
Ecuador	18.8	23.3	59.5	33.0	33.5	30.9	34.1	60.8	35.0	34.3	58.6

1. Greenland, Puerto Rico and St. Pierre and Miquelon.
2. See page 232.
3. See page 232.
4. Provisional.

Source Department of Trade and Industry

12.5 Value of United Kingdom exports (fob)

Analysis by destination

(continued)

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985[4]
Other developing countries											
Total	2 956.4	3 397.2	4 201.4	4 927.4	5 353.8	5 847.5	6 279.8	6 607.8	6 664.6	7 550.1	7 923.5
Egypt	107.8	172.3	190.6	205.1	253.1	324.0	325.1	338.8	370.9	427.7	471.1
Ghana	51.2	81.3	100.1	115.1	87.8	88.2	87.8	66.7	82.2	82.9	116.9
Kenya	87.1	99.2	118.6	192.8	170.3	257.0	173.7	153.7	111.4	176.1	160.7
Tanzania	42.0	44.2	72.3	112.2	121.4	110.9	83.0	71.9	62.1	60.4	88.6
Zambia	81.7	66.6	86.2	68.4	85.5	96.3	68.2	61.2	55.5	66.7	85.9
Cyprus	28.0	54.3	89.2	90.3	97.6	108.4	115.6	111.8	127.9	146.8	150.9
Lebanon	70.7	10.0	48.8	57.9	65.7	70.7	61.9	67.6	81.4	76.2	52.8
Israel	237.8	250.2	276.0	243.4	270.8	230.6	212.0	264.1	354.6	393.0	434.5
Pakistan	77.6	93.0	121.1	112.0	139.9	139.8	149.4	199.1	191.9	282.5	255.4
India	165.6	208.4	277.9	348.4	455.8	529.2	638.9	805.0	805.2	780.7	894.7
Thailand	56.0	59.5	82.5	86.4	94.4	97.0	91.5	104.8	132.3	149.7	157.7
Malaysia	115.5	119.4	147.9	186.4	187.5	223.3	196.2	210.6	248.3	283.1	281.7
Singapore	164.6	172.2	201.5	255.7	270.9	327.6	355.0	406.0	469.4	556.5	612.9
Taiwan	33.9	54.1	63.1	92.5	103.1	92.4	120.0	125.2	128.4	150.6	164.8
Hong Kong	160.7	207.7	271.5	361.7	439.5	559.2	618.5	730.7	727.3	897.4	949.2
South Korea	52.5	63.2	76.0	129.1	145.2	101.4	155.8	167.7	169.0	219.6	247.9
Philippines	58.6	86.9	94.6	111.9	104.3	86.2	85.7	97.7	102.9	92.0	94.4
Jamaica	62.2	52.0	39.9	48.6	44.7	33.3	42.9	55.9	116.2	48.1	44.3
Mexico	111.9	119.9	79.0	108.6	134.8	188.1	209.6	162.9	95.7	150.2	203.4
Chile	36.2	36.4	39.5	37.5	43.1	55.8	62.2	56.9	43.5	75.0	73.9
Brazil	161.0	174.6	255.7	221.0	285.8	220.2	174.4	158.8	158.4	238.7	211.5
Argentina	68.0	63.8	130.3	114.6	128.4	172.9	161.2	37.3	4.5	5.2	3.8
Other countries	925.8	1 107.8	1 339.1	1 627.8	1 624.2	1 734.9	2 091.2	2 153.4	2 025.6	2 190.9	2 166.6
Centrally planned economies											
Total	669.8	730.7	906.6	1 070.0	1 185.6	1 308.3	1 130.4	974.2	1 113.3	1 629.6	1 586.9
Soviet Union	211.4	241.5	347.1	422.9	416.2	449.2	408.3	356.1	445.4	734.8	536.6
German Democratic Republic	32.6	45.1	54.5	47.4	57.0	93.0	83.0	63.7	61.0	92.3	63.8
Poland	183.4	191.7	200.6	266.0	260.1	296.2	175.7	133.2	151.7	170.0	184.1
Czechoslovakia	51.4	60.3	65.2	73.2	73.8	81.0	70.7	70.1	69.5	78.1	100.5
Romania	39.8	48.9	83.5	74.9	70.3	99.1	150.3	115.2	82.2	71.6	78.5
Other countries[2]	151.2	143.2	155.7	185.6	308.2	289.8	242.4	235.9	303.5	483.0	623.4
Low value trade[3]	58.9	55.5	96.5	100.1	144.9	140.9	125.8	137.5	131.0	138.5	141.9

2. Hungary, Albania, Bulgaria, China, North Korea, Vietnam and Mongolia.
3. Items valued at less than £50 (raised to £100 with effect from 1 September 1973; to £150 from 1 January 1977 and to £200 from 1 January 1979) have not been allocated to specific countries and areas.
4. Provisional.

Source Department of Trade and Industry

12.6 Value of United Kingdom imports (cif)

Analysis by source

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985[4]
Total trade	24 046.4	31 084.1	36 219.1	39 533.0	46 924.9	49 772.9	51 168.6	56 978.2	66 101.1	78 967.4	84 789.6
European Community											
Total	8 871.8	11 503.5	14 160.4	16 547.1	20 887.6	20 574.2	21 718.0	25 269.0	30 104.1	35 159.3	38 946.7
France	1 623.6	2 092.9	2 672.4	3 198.1	4 015.8	3 848.7	3 978.6	4 266.9	5 042.2	5 885.7	6 632.4
Belgium and Luxembourg	952.0	1 287.8	1 664.8	1 757.2	2 272.9	2 380.7	2 448.6	2 857.5	3 129.0	3 688.1	4 016.9
Netherlands	1 872.8	2 432.2	2 494.6	2 518.4	3 442.8	3 397.9	3 895.5	4 512.0	5 103.8	6 115.2	6 550.7
Germany, Federal Republic	2 007.7	2 772.8	3 591.4	4 498.3	5 778.1	5 654.1	5 941.1	7 405.9	9 665.7	11 088.1	12 601.4
Italy	808.0	1 108.7	1 536.2	1 926.8	2 478.8	2 291.2	2 330.4	2 736.6	3 196.6	3 809.0	4 293.9
Irish Republic	920.9	1 037.1	1 291.7	1 601.3	1 681.4	1 769.4	1 782.1	2 003.4	2 289.4	2 635.1	2 816.0
Denmark	621.6	707.0	813.4	954.5	1 079.6	1 100.6	1 179.1	1 335.3	1 512.4	1 659.2	1 715.2
Greece	65.2	65.0	95.9	92.5	138.0	131.5	162.6	151.3	164.9	278.9	320.1
Rest of Western Europe											
Total	3 407.9	4 346.3	5 083.2	5 998.3	7 192.0	7 265.0	7 798.8	8 390.4	10 457.4	13 432.3	14 491.7
Norway	606.1	623.4	848.8	1 438.2	1 316.9	1 439.5	1 943.2	2 019.2	2 833.8	3 999.4	4 367.2
Sweden	885.3	1 188.1	1 262.6	1 337.5	1 600.2	1 466.3	1 533.6	1 672.9	2 053.5	2 416.8	2 465.6
Finland	399.1	562.3	594.4	637.0	792.2	793.4	844.4	921.8	996.0	1 248.2	1 324.8
Switzerland	632.2	787.8	961.2	1 304.6	1 835.1	1 893.8	1 708.1	1 664.5	2 153.2	2 490.1	2 371.1
Austria	204.1	232.6	268.6	322.9	345.2	307.0	348.0	402.4	438.3	529.5	630.6
Portugal	201.0	199.5	230.6	254.3	338.1	334.4	333.4	379.9	475.6	644.8	695.7
Spain	278.9	359.9	437.0	496.3	706.4	795.2	788.6	941.0	1 110.2	1 603.7	1 770.9
Yugoslavia	24.4	33.6	40.4	37.7	51.3	48.2	42.4	52.1	84.0	108.4	122.1
Turkey	34.6	60.4	57.7	62.6	65.8	49.3	128.2	207.8	184.9	237.2	538.5
Other countries	142.2	298.7	381.9	107.2	140.8	137.9	128.9	128.8	128.2	154.3	205.3
North America											
Total	3 248.2	4 275.9	4 983.8	5 313.7	6 197.2	7 464.2	7 587.8	8 095.0	9 082.9	11 067.4	11 703.1
Canada	863.9	1 169.3	1 217.0	1 134.0	1 272.2	1 411.7	1 508.8	1 436.2	1 523.3	1 618.1	1 652.8
United States	2 362.1	3 091.8	3 728.3	4 149.0	4 883.6	6 019.2	6 048.3	6 624.1	7 497.2	9 367.7	9 919.7
Other countries[1]	22.2	14.8	38.5	30.7	41.4	33.3	30.7	34.7	62.5	81.7	130.6
Other developed countries											
Total	1 918.1	2 255.6	2 846.3	2 997.9	3 042.7	3 367.5	3 678.1	4 436.1	5 170.6	5 620.5	6 378.8
South Africa	632.6	713.8	1 015.2	911.2	648.9	752.4	649.2	745.7	764.5	725.6	989.8
Japan	674.1	797.6	1 060.7	1 283.0	1 488.2	1 707.2	2 206.4	2 658.8	3 355.4	3 771.9	4 117.0
Australia	289.6	413.4	386.6	369.6	489.7	498.8	395.4	492.7	564.1	640.1	739.0
New Zealand	321.7	330.8	383.8	434.1	415.9	409.0	427.2	538.9	486.4	482.9	533.0
Oil exporting countries											
Total	3 280.2	4 209.9	3 703.9	3 326.2	3 212.7	4 253.1	3 666.9	3 453.4	2 832.7	2 934.2	2 782.2
Algeria	87.5	80.8	50.1	37.9	83.4	113.8	159.5	176.3	157.7	274.1	251.5
Libya	128.1	166.6	141.3	96.5	58.4	46.2	74.8	342.5	223.6	164.8	311.8
Nigeria	313.4	319.2	223.8	275.8	176.3	144.3	95.1	356.8	388.0	434.6	660.4
Gabon	3.7	9.2	3.2	2.9	10.9	10.6	36.7	27.6	66.1	67.5	48.3
Saudi Arabia	857.5	977.9	1 100.5	798.0	1 000.6	1 874.3	1 892.6	1 447.8	897.7	545.6	483.6
Kuwait	418.2	587.2	543.3	589.7	736.9	646.8	477.3	104.7	67.3	141.5	156.9
Bahrain	17.9	30.2	16.4	30.1	9.3	13.1	16.7	35.5	36.8	28.2	45.2
Qatar	159.6	248.7	100.8	29.8	40.5	44.7	10.7	34.0	10.1	28.2	32.6
Abu Dhabi	98.7	77.8	137.1	121.9	90.3	246.3	274.7	184.3	59.0	21.9	24.9
Dubai	60.3	122.0	121.8	148.3	141.7	235.2	116.0	57.5	211.6	60.6	44.4
Sharjah, etc.	–	0.2	0.7	0.8	1.1	0.8	2.7	25.2	48.6	4.7	27.3
Oman	114.9	73.2	15.6	30.4	26.0	19.2	40.5	46.4	90.6	80.9	69.0
Iraq	102.6	279.4	331.6	496.6	393.5	532.3	72.6	79.6	30.3	69.0	44.1
Iran	701.0	1 046.7	787.0	526.8	242.7	107.2	154.4	225.9	100.6	368.6	63.3
Brunei	0.6	0.3	0.5	0.4	0.4	0.8	2.7	2.4	27.2	27.3	23.3
Indonesia	15.1	22.5	28.8	33.4	56.1	57.0	73.8	90.7	169.4	181.5	155.9
Trinidad and Tobago	34.7	48.3	29.7	31.6	41.2	35.0	37.2	65.1	52.7	164.7	81.7
Venezuela	164.3	117.6	66.7	71.3	97.3	116.9	124.0	141.9	184.4	257.5	238.9
Ecuador	2.1	2.6	5.0	4.1	6.2	8.6	5.1	9.3	11.0	13.0	19.0

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[1] Greenland, Puerto Rico and St. Pierre and Miquelon.

[2] See page 234.

[3] See page 234.

[4] Provisional.

Source Department of Trade and Industry

12.6 Value of United Kingdom imports (cif)

Analysis by source

(*continued*)

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985[4]
Other developing countries											
Total	2 700.4	3 536.5	4 258.6	4 186.8	5 104.4	5 679.9	5 599.9	5 895.8	6 798.4	8 579.3	8 451.0
Egypt	41.2	67.5	88.5	99.0	237.7	333.9	414.6	412.8	79.8	179.9	162.2
Ghana	58.0	82.8	127.0	110.7	89.9	100.0	61.2	78.4	58.1	61.5	99.4
Kenya	39.4	61.6	155.2	111.1	115.4	103.1	95.2	104.3	128.5	203.1	185.6
Tanzania	32.2	34.1	43.6	41.5	40.4	34.6	25.3	19.5	46.5	42.2	46.6
Zambia	93.0	73.3	95.4	67.9	101.4	88.9	41.4	40.0	50.2	48.1	27.9
Cyprus	30.6	63.9	88.8	75.7	87.3	97.7	80.6	89.9	87.4	94.3	93.7
Lebanon	9.2	6.0	8.4	8.1	9.4	9.1	7.5	24.2	11.5	6.9	7.9
Israel	91.2	125.8	159.7	176.4	219.3	232.7	255.9	276.1	313.7	392.7	404.0
Pakistan	38.0	40.6	48.3	54.9	68.0	58.3	63.2	81.5	80.3	93.1	119.0
India	235.5	355.8	384.1	322.1	365.5	318.0	294.3	378.7	366.8	571.0	431.8
Thailand	13.6	25.6	34.9	37.3	49.9	51.0	56.3	76.5	87.8	112.4	131.8
Malaysia	116.7	157.1	223.7	200.1	221.7	186.9	188.3	185.2	222.5	319.5	383.9
Singapore	64.6	94.6	103.0	116.8	185.3	535.5	207.0	245.5	403.1	488.4	441.3
Taiwan	73.1	97.1	149.8	147.0	213.5	230.5	321.1	335.3	458.1	585.2	582.9
Hong Kong	309.8	440.6	456.9	528.1	689.3	849.8	896.6	870.8	1 177.3	1 266.2	1 176.0
South Korea	74.5	135.7	178.8	214.5	263.6	242.5	325.5	321.6	440.3	444.1	480.4
Philippines	53.2	42.5	53.0	57.1	81.3	99.4	105.5	127.0	160.7	199.7	180.0
Jamaica	81.1	63.1	78.2	100.1	82.1	99.0	114.2	92.8	94.0	77.9	89.7
Mexico	10.9	23.4	40.8	41.3	35.5	111.6	108.8	106.1	161.0	175.4	236.8
Chile	62.2	80.5	73.9	82.2	131.2	128.6	87.9	111.2	107.6	108.4	134.8
Brazil	174.9	239.8	303.2	282.2	399.3	296.4	369.9	443.9	560.2	637.8	610.6
Argentina	53.5	92.5	120.6	153.2	144.2	116.2	136.9	58.3	0.2	0.0	2.0
Other countries	944.0	1 132.6	1 242.8	1 159.5	1 273.2	1 355.9	1 342.7	1 416.2	1 702.8	2 470.6	2 422.7
Centrally planned economies											
Total	582.3	924.7	1 125.4	1 099.7	1 196.0	1 069.7	1 014.6	1 327.2	1 535.1	2 042.7	1 893.6
Soviet Union	235.8	460.1	545.1	488.8	491.6	422.0	426.7	645.4	729.9	855.3	724.5
German Democratic Republic	38.8	60.4	95.3	88.4	109.7	88.2	93.6	133.9	167.6	198.1	204.3
Poland	114.6	154.4	178.6	211.9	227.4	193.7	133.6	151.9	177.1	266.7	320.3
Czechoslovakia	59.4	70.3	86.3	85.8	96.8	87.8	70.5	82.0	101.4	117.5	120.0
Romania	35.9	49.4	52.5	51.7	65.9	64.8	46.5	51.5	58.9	226.1	102.9
Other countries[2]	97.8	130.1	167.6	173.1	204.6	213.1	243.7	262.5	300.2	378.9	421.6
Low value trade[3]	37.5	31.4	57.5	63.3	92.3	99.3	104.7	111.3	119.9	131.7	142.5

2. Hungary, Albania, Bulgaria, China, North Korea, Vietnam and Mongolia.
3. Items valued at less than £50 (raised to £100 with effect from 1 September 1973; to £150 from 1 January 1977 and to £200 from January 1979) have not been allocated to specific countries and areas.
4. Provisional.

Source Department of Trade and Industry

13 Balance of Payments

Tables 13.1, 13.2 and 13.3 in this section are derived from *United Kingdom Balance of Payments 1986 Edition*—the CSO Pink Book and Tables 13.4 and 13.5 are based on the annual publication *British Aid Statistics,* the latest edition of which covers the period 1981 to 1985.

The following general notes and footnotes to the tables provide brief definitions and explanations of the figures and terms used. Further notes are included in the publications named above. As far as possible transactions have been included in the balance of payments at the rate of exchange at which the transactions took place.

CURRENT ACCOUNT

In principle, transactions are recorded when the ownership of goods or assets changes and when services are rendered.

Visible trade

The *Overseas Trade Statistics of the United Kingdom* are the basis of the balance of payments figures, with certain adjustments in respect of valuation and coverage.

Invisibles: Services

General government covers all UK government current expenditure and receipts not appropriate to other items in the current account.

Transport—sea transport covers both dry and wet cargo transactions of UK operators with overseas residents, and of overseas operators with UK residents. The figures relate to freight, charter hire, port disbursements and passage money.

Transport—civil aviation covers overseas transactions of British Airways and the British independent airlines, and the transactions of overseas airlines with UK residents. Figures relate to passenger fares, freight, charter hire and airport disbursements.

Travel covers personal expenditure by overseas residents in the United Kingdom and by UK residents in overseas countries.

Financial and other services comprises the earnings, net of expenses, of UK financial and allied institutions for services and all services transactions not included elsewhere.

Invisibles: Interest, profits and dividends

Includes all interest, profits and dividends accruing to UK residents from non-residents or payable overseas by UK residents (after deduction of local taxes and depreciation) and includes profits retained for re-investment.

Invisibles: Transfers

General government transfers includes principally grants to overseas countries and contributions and subscriptions to international organisations.

Private transfers. Value of private assets passing from non-resident to resident ownership or *vice versa* without a *quid pro quo* including transfers of assets by migrants other than their personal or household belongings.

TRANSACTIONS IN EXTERNAL ASSETS AND LIABILITIES

Outward and inward investment

Direct investment
Comprises mainly net investment by overseas companies in their United Kingdom affiliates, including the re-investment of retained profits, and by United Kingdom companies in their overseas branches, subsidiaries and associates. Government departments are excluded but outward investment includes a number of public corporations.

Also included are identified transactions in real estate and outward investment includes transactions in non-bank financial institutions' loans and mortgages.

Portfolio investment
United Kingdom portfolio investment overseas consists of net purchases and sales of overseas government, municipal and company securities.

Overseas investment in the United Kingdom comprises investment in:

UK company securities, representing the changes in the holdings by overseas residents of United Kingdom company securities, including securities issued abroad;

British government stocks, consisting of net transactions by overseas residents;

British government foreign currency notes and bonds; local authorities' securities and public sector net issues abroad.

Net foreign currency transactions of UK banks

This item consists of changes in deposits of foreign currencies made with UK resident banks by non-residents and loans by the banks in those currencies to non-residents.

It covers the financing of UK banks' net foreign currency business with UK residents *plus* any switching by the banks between foreign currencies and sterling.

Prior to 1979 data on foreign currency lending (apart from certain export credit) and borrowing are not available separately. Net transactions are shown under borrowing.

Net sterling transactions of UK banks

This item consists of sterling advances and overdrafts (net of repayments) provided to overseas residents (including banks abroad) by UK banks, sterling commercial bills discounted, acceptances, and sterling borrowing and deposit liabilities abroad.

Deposits with and lending to banks abroad by UK non-bank private sector

Consist of UK residents' deposits with banks in the Bank for International Settlements (BIS) reporting area *plus* assets held in the custody of banks in the United States of America.

Borrowing from banks abroad

Covers predominately borrowing from commercial banks in the BIS reporting area, the European Investment Bank and the United States Export-Import Bank.

Official reserves

Consists of the sterling equivalent, at current rates of exchange, of drawings on or additions to the gold, convertible currencies and special drawing rights held in the reserves and of changes in the reserve position with the International Monetary Fund (IMF).

Other external assets

Includes identified trade credit between unrelated companies (advance and progress payments on imports and until end-1982 export credit), intergovernment loans by the United Kingdom and subscriptions to international lending bodies.

Other external liabilities

Includes identified trade credit between unrelated companies (advance on progress payments on exports and import credit), intergovernment loans to the United Kingdom, transactions with the IMF and overseas holdings of Treasury bills.

Allocation of special drawing rights

The distribution of reserve assets created by the IMF.

Balancing item

Represents the net total of errors and omissions in other items.

Levels of UK external assets and liabilities

(Table 13.3)

The figures in this table show the levels of the stocks of external financial assets and liabilities at the end of each calendar year. Changes in these levels reflect not only the capital transactions during the year but also, in many instances, revaluations and other changes. In particular some items may be valued in foreign currency terms and most investments are recorded at either book or market values; in such instances revaluations will usually occur regardless of whether transactions take place.

Because of the very varied data sources used to derive the estimates there are many inconsistencies in the figures resulting particularly from different methods of valuation, which wherever possible, are at market value. Valuation problems, and the fact that certain assets and liabilities are unidentifiable, mean the balance between the estimates of external assets and liabilities is an inexact measure of the United Kingdom's debtor/creditor position with the rest of the world.

Assets include direct and portfolio investment overseas by UK residents, lending to overseas residents by UK banks, deposits and lending overseas by other UK residents and the official reserves. Liabilities include overseas residents direct and portfolio investment in the United Kingdom, borrowing, etc. from overseas residents by UK banks and borrowing from overseas by other UK residents.

General government comprises UK central government and local authorities.

For a more detailed explanation and analysis of the figures see Section 9 of the 1986 Pink Book.

OVERSEAS AID

(Tables 13.4 and 13.5)

The United Kingdom aid programme is administered by the Overseas Development Administration (ODA) to promote the economic development of developing countries. It is managed within financial years, the money being voted annually by Parliament. However the statistics relating to the programme are published for the calendar year as this basis is used both for international aid comparisons and for national purposes such as the balance of payments. Fluctuations may thus occur in the calendar year figures which are not reflected in the financial year figures. This has been particularly true in the case of India, the largest bilateral recipient, whose aid receipts in 1976, 1979 and 1981 were abnormally high, while its receipts in 1980 and 1982 were abnormally low.

Aid flows can be measured before (gross) or after (net) deduction of repayments of principal on past loans. These tables show only the gross figures.

Aid is provided in two main ways: *bilateral,* that is directly to governments of developing countries or to institutions in the United Kingdom for work on behalf of such countries, or *multilateral,* that is to international institutions for their economic development programmes. Table 13.4 shows the three main groups of multilateral agencies, the International Development Association being the largest in the World Bank Group.

Bilateral aid takes various forms. *Project aid* is finance for the establishment of new, or expansion of existing, production and infrastructure facilities. The bulk is provided by the ODA, either from country programmes or from the Aid and Trade Provision (a special allocation to soften the terms of credits to developing countries by mixing aid funds with private export credits). The Commonwealth Development Corporation invests in productive public or private sector projects in developing countries. *Non-project aid* includes programme aid (for import finance not related to specific projects), debt relief, budgetary aid, food aid and disaster relief. *Technical Co-operation* is used to provide experts to work overseas, training for developing country nationals, consultancies, small items of equipment, to fund research and development in the United Kingdom of benefit to developing countries and support to voluntary organisations. Most of the aid not allocable by country in Table 13.5 is for technical co-operation provided through organisations in the United Kingdom.

Fuller statistics of Britain's aid effort are published annually in *British Aid Statistics* (obtainable from the Library, ODA, Abercrombie House, East Kilbride, Glasgow G75 8EA). International comparisons are available in the OECD Development Assistance Committee's annual report. The latest is *1985 Report: Twenty-five years of development co-operation—a review* (available from HMSO).

13.1 Balance of payments of the United Kingdom

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Current account											
Visible trade											
Exports (fob)	19 330	25 191	31 728	35 063	40 687	47 422	50 977	55 565	60 776	70 367	78 051
Imports (fob)	22 663	29 120	34 012	36 605	44 136	46 061	47 617	53 234	61 611	74 751	80 162
Visible balance	−3 333	−3 929	−2 284	−1 542	−3 449	1 361	3 360	2 331	−835	−4 384	−2 111
Invisibles											
Credits	14 999	19 188	21 326	24 848	33 224	41 008	56 635	64 592	65 224	76 737	80 608
Debits	13 248	16 179	19 178	22 341	30 492	39 440	53 836	62 986	61 255	71 141	74 895
Invisibles balance	1 751	3 009	2 148	2 507	2 732	1 568	2 799	1 606	3 969	5 596	5 713
of which:											
Services balance	*1 336*	*2 245*	*3 038*	*3 478*	*3 818*	*3 868*	*3 826*	*2 607*	*3 652*	*3 744*	*5 812*
Interest, profits and dividends balance	*890*	*1 550*	*238*	*820*	*1 193*	*−222*	*949*	*960*	*2 421*	*4 157*	*3 400*
Transfers balance	*−475*	*−786*	*−1 128*	*−1 791*	*−2 279*	*−2 078*	*−1 976*	*−1 961*	*−2 104*	*−2 305*	*−3 499*
Current balance	−1 582	−920	−136	965	−717	2 929	6 159	3 937	3 134	1 212	3 602
Transactions in external assets and liabilities[1]											
Investment overseas by UK residents											
Direct	−1 324	−2 420	−2 399	−3 520	−5 889	−4 926	−6 094	−4 322	−5 301	−5 957	−7 307
Portfolio	−59	90	12	−1 073	−909	−3 230	−4 300	−6 720	−6 520	−9 550	−18 220
Total UK investment overseas	−1 383	−2 330	−2 387	−4 593	−6 798	−8 156	−10 394	−11 042	−11 821	−15 507	−25 527
Investment in the United Kingdom by overseas residents											
Direct	1 518	1 653	2 546	1 962	3 030	4 355	2 932	2 964	3 438	425	3 370
Portfolio	194	1 032	1 910	−139	1 549	1 499	323	225	1 888	1 419	7 065
Total overseas investment in the United Kingdom	1 712	2 685	4 456	1 823	4 579	5 854	3 255	3 189	5 326	1 844	10 435
Foreign currency lending abroad by UK banks[2]	..	..	−10	−199	−30 202	−30 010	−37 164	−16 539	−16 100	−9 135	−20 286
Foreign currency borrowing abroad by UK banks[2]	545	322	1 051	−850	30 752	30 505	36 763	19 904	17 184	18 693	25 402
Net foreign currency transactions of UK banks	545	322	1 041	−1 049	550	495	−401	3 365	1 084	9 558	5 116
Sterling lending abroad by UK banks	−184	−654	−383	−1 030	210	−2 810	−2 987	−4 019	−2 232	−4 933	−1 573
Sterling borrowing and deposit liabilities abroad of UK banks	305	−376	1 607	57	2 788	3 044	2 497	4 421	3 946	6 133	4 171
Net sterling transactions of UK banks	121	−1 030	1 224	−973	2 998	234	−490	402	1 714	1 200	2 598
Deposits with and lending to banks abroad by UK non-bank private sector	..	−125	−260	−448	−300	−1 042	−494	−1 242	−1 279	1 264	−3 760
Borrowing from banks abroad by:											
UK non-bank private sector	282	157	311	527	692	107	715	504	372	−2 289	2 283
Public corporations	299	822	941	182	246	−15	−178	−35	−35	−47	64
General government	100	−28	166	−7	46	−40	−192	57	77	48	87
Official reserves (additions to − drawings on +)	655	853	−9 588	2 329	−1 059	−291	2 419	1 421	607	908	−1 758
Other external assets of:											
UK non-bank private sector and public corporations	−1	−805	−176	−506	−1 251	−183	−1 054	559	488	−3 110	3 613
General government	−621	−662	−389	−181	−115	351	93	−161	−478	−743	−730
Other external liabilities of:											
UK non-bank private sector and public corporations	322	493	461	472	605	301	224	116	−75	634	343
General government	−430	242	959	−698	−263	−553	−13	350	−653	−96	−60
Net transactions in assets and liabilities	1 601	594	−3 241	−3 122	−70	−2 938	−6 510	−2 517	−4 673	−6 336	−7 296
Allocation of special drawing rights	—	—	—	—	195	180	158	—	—	—	—
Balancing item	−19	326	3 377	2 157	592	−171	193	−1 420	1 539	5 124	3 694

Source Central Statistical Office

1. Assets: increase −/decrease +. Liabilities: increase +/decrease −.
2. See notes on page 235.

13.2 Current account

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Credits											
Exports (fob)	19 330	25 191	31 728	35 063	40 687	47 422	50 977	55 565	60 776	70 367	78 051
Services:											
General government	140	215	241	254	268	317	407	407	473	474	490
Private sector and public corporations											
Sea transport	2 651	3 233	3 433	3 149	3 804	3 816	3 784	3 267	3 054	3 254	3 272
Civil aviation	780	1 049	1 203	1 455	1 755	2 210	2 359	2 471	2 665	2 931	3 188
Travel	1 218	1 768	2 352	2 507	2 797	2 961	2 970	3 188	4 003	4 614	5 451
Financial and other services	2 888	3 754	4 396	5 075	5 726	6 371	7 364	8 162	9 428	10 110	11 852
Interest, profits and dividends											
General government	266	253	384	691	816	943	948	816	616	606	554
Private sector and public corporations	6 297	8 126	8 405	10 504	16 707	22 590	36 189	42 990	41 449	50 950	52 478
Transfers											
General government	366	253	298	439	550	958	1 658	2 157	2 221	2 370	1 812
Private sector	393	537	614	774	801	842	956	1 134	1 315	1 428	1 511
Total invisibles	14 999	19 188	21 326	24 848	33 224	41 008	56 635	64 592	65 224	76 737	80 608
Total credits	34 329	44 379	53 054	59 911	73 911	88 430	107 612	120 157	126 000	147 104	158 659
Debits											
Imports (fob)	22 663	29 120	34 012	36 605	44 136	46 061	47 617	53 234	61 611	74 751	80 162
Services:											
General government	709	867	941	987	1 074	1 166	1 266	1 756	1 523	1 655	1 775
Private sector and public corporations											
Sea transport	2 562	3 155	3 345	3 162	3 677	3 675	3 944	3 890	4 067	4 386	4 429
Civil aviation	675	840	984	1 176	1 467	1 815	1 922	2 146	2 354	2 683	2 835
Travel	917	1 068	1 186	1 549	2 109	2 738	3 271	3 640	4 090	4 664	4 877
Financial and other services	1 478	1 844	2 131	2 088	2 205	2 413	2 655	3 456	3 937	4 251	4 525
Interest, profits and dividends											
General government	491	478	565	650	681	895	938	1 091	1 189	1 329	1 507
Private sector and public corporations	5 182	6 351	7 986	9 725	15 649	22 860	35 250	41 755	38 455	46 070	48 125
Transfers											
General government	703	1 029	1 381	2 103	2 568	2 740	3 292	3 958	4 177	4 499	5 174
Private sector	531	547	659	901	1 062	1 138	1 298	1 294	1 463	1 604	1 648
Total invisibles	13 248	16 179	19 178	22 341	30 492	39 440	53 836	62 986	61 255	71 141	74 895
Total debits	35 911	45 299	53 190	58 946	74 628	85 501	101 453	116 220	122 866	145 892	155 057
Balances											
Visible balance	−3 333	−3 929	−2 284	−1 542	−3 449	1 361	3 360	2 331	−835	−4 384	−2 111
Services:											
General government	−569	−652	−700	−733	−806	−849	−859	−1 349	−1 050	−1 181	−1 285
Private sector and public corporations											
Sea transport	89	78	88	−13	127	141	−160	−623	−1 013	−1 132	−1 157
Civil aviation	105	209	219	279	288	395	437	325	311	248	353
Travel	301	700	1 166	958	688	223	−301	−452	−87	−50	574
Financial and other services	1 410	1 910	2 265	2 987	3 521	3 958	4 709	4 706	5 491	5 859	7 327
Interest, profits and dividends											
General government	−225	−225	−181	41	135	48	10	−275	−573	−723	−953
Private sector and public corporations	1 115	1 775	419	779	1 058	−270	939	1 235	2 994	4 880	4 353
Transfers											
General government	−337	−776	−1 083	−1 664	−2 018	−1 782	−1 634	−1 801	−1 956	−2 129	−3 362
Private sector	−138	−10	−45	−127	−261	−296	−342	−160	−148	−176	−137
Invisibles balance	1 751	3 009	2 148	2 507	2 732	1 568	2 799	1 606	3 969	5 596	5 713
of which: private sector and public corporations: services and interest, profits and dividends	*3 020*	*4 672*	*4 157*	*4 990*	*5 682*	*4 447*	*5 624*	*5 191*	*7 696*	*9 805*	*11 450*
Current balance	−1 582	−920	−136	965	−717	2 929	6 159	3 937	3 134	1 212	3 602

Source Central Statistical Office

13.3

Levels of UK external assets and liabilities

End of year

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Assets											
General government	6 376	6 822	15 699	15 261	18 179	17 952	16 541	17 669	17 969	19 052	19 764
Public corporations	413	513	588	715	775	734	971	1 135	1 110	1 206	1 150
Private sector	91 826	123 052	126 649	150 439	178 732	209 234	308 100	393 221	466 040	602 852	573 951
Total	98 615	130 387	142 936	166 415	197 686	227 920	325 612	412 025	485 119	623 110	594 865
Liabilities											
General government	6 420	7 460	9 651	8 385	8 634	9 256	9 598	12 182	12 625	13 650	16 191
Public corporations	1 736	3 869	4 642	4 149	4 150	3 725	3 869	4 191	4 487	4 718	3 986
Private sector	87 712	114 482	122 846	141 256	172 855	198 762	283 070	354 335	412 377	523 442	494 299
Total	95 868	125 811	137 139	153 790	185 639	211 743	296 537	370 708	429 489	541 810	514 476
Net											
General government	−44	−638	6 048	6 876	9 545	8 696	6 943	5 487	5 344	5 402	3 573
Public corporations	−1 323	−3 356	−4 054	−3 434	−3 375	−2 991	−2 898	−3 056	−3 377	−3 512	−2 836
Private sector	4 114	8 570	3 803	9 183	5 877	10 472	25 030	38 886	53 663	79 410	79 652
Total	2 747	4 576	5 797	12 625	12 047	16 177	29 075	41 317	55 630	81 300	80 389

Source Central Statistical Office

13.4

United Kingdom public expenditure on overseas aid

Gross aid—analysis by major components[1]

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Total public expenditure on overseas aid	454.3	549.8	611.7	752.1	939.4	966.5	1 150.7	1 085.3	1 174.1	1 312.1	1 316.5
Bilateral: total	320.2	408.7	405.8	564.2	682.6	702.6	804.4	673.9	693.6	781.2	821.9
Project aid: total	119.9	131.0	137.3	188.7	270.0	288.8	425.1	308.0	325.6	399.3	357.5
Overseas Development Administration excluding ATP	92.6	105.1	101.4	155.3	189.3	219.7	323.8	194.2	236.9	239.4	236.1
Aid and Trade Provision (ATP)	–	–	–	1.3	36.8	24.0	33.3	62.6	32.6	51.5	42.4
Commonwealth Development Corporation	27.3	25.9	35.9	32.2	44.0	45.1	68.0	51.1	56.0	108.4	78.9
Non project aid	89.0	134.4	124.9	202.3	202.9	160.4	130.9	121.5	103.5	106.9	150.3
Technical co-operation	96.3	127.4	126.6	153.2	185.7	223.3	216.4	211.4	231.6	240.0	278.1
Administrative costs	15.0	16.0	17.0	20.0	24.0	30.0	32.0	33.0	33.0	35.0	36.0
Multilateral: total	134.1	141.1	205.9	187.8	256.8	263.9	346.3	411.4	480.4	530.9	494.6
European Community	19.0	26.2	55.2	44.5	117.8	120.4	158.1	173.8	188.7	225.6	235.0
World Bank Group	66.0	69.4	88.9	64.5	43.9	73.4	115.5	153.7	205.5	197.4	128.1
UN Agencies	39.7	28.9	42.8	53.8	68.9	48.0	48.6	58.0	57.3	65.8	83.9
Other multilateral	9.4	16.6	18.9	25.1	26.1	22.1	24.1	25.9	28.9	42.1	47.6

[1] See introductory notes on page 236.

Source Overseas Development Administration

13.5 United Kingdom public expenditure on overseas aid

Gross bilateral aid-analysis by main recipient countries[1]

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Total bilateral aid	320.2	408.7	405.8	564.2	682.6	702.6	804.4	673.9	693.6	781.2	821.9
Africa: total	79.2	107.3	116.5	176.7	230.7	257.0	266.8	247.2	236.5	266.6	306.3
Botswana	4.8	6.6	5.7	5.6	8.0	11.5	10.2	7.6	13.3	16.0	8.8
Egypt	2.9	2.6	3.6	3.7	17.8	12.2	8.1	7.5	10.6	15.4	19.1
Ghana	1.4	3.1	2.8	4.5	11.2	15.6	7.5	7.0	6.7	3.8	11.6
Kenya	9.5	21.0	16.4	31.3	33.1	31.7	39.7	37.4	31.9	37.6	34.4
Lesotho	3.9	2.1	2.2	5.8	6.6	4.6	6.4	4.3	4.7	5.2	2.4
Malawi	10.7	16.0	16.5	16.0	24.9	16.5	16.0	17.0	14.6	13.0	13.8
Morocco	–	–	–	–	–	0.1	12.4	3.8	0.1	0.2	0.1
Mozambique	–	–	2.9	5.8	6.4	4.6	5.4	1.9	1.8	4.2	8.4
Nigeria	5.8	5.5	7.3	9.8	5.1	4.9	4.2	4.9	5.5	5.6	6.2
St. Helena and Dependencies	1.3	1.6	2.4	3.7	3.9	3.8	4.1	5.8	6.5	7.5	9.4
Seychelles	3.3	3.9	5.1	4.9	4.8	4.9	3.9	3.5	3.2	1.6	1.1
Sudan	3.0	7.7	5.0	7.1	13.9	22.6	32.7	39.4	32.2	27.4	42.3
Swaziland	3.4	2.5	10.0	8.7	8.4	6.5	4.1	6.4	5.7	5.6	3.4
Tanzania	4.1	5.7	6.7	10.4	24.1	32.1	30.0	27.3	30.4	30.2	18.0
Zambia	9.9	11.4	12.6	33.3	29.2	20.7	24.1	14.2	15.5	32.9	25.6
Zimbabwe	1.1	2.3	2.6	3.5	5.1	36.4	17.1	21.5	19.5	15.1	23.6
Other Countries	14.1	15.3	14.7	22.6	28.2	28.3	40.9	37.7	34.3	45.3	78.1
America: total	40.2	41.7	32.9	53.4	42.4	36.5	49.0	92.2	67.9	58.4	70.3
Barbados	0.2	0.3	0.2	0.3	0.7	0.6	3.6	2.5	0.4	0.3	0.3
Belize	2.3	3.9	2.5	3.9	7.5	4.4	4.8	2.9	6.1	6.0	5.7
Brazil	3.3	2.3	1.2	0.7	1.0	1.0	0.6	10.0	5.6	7.8	4.0
Chile	0.3	0.9	2.1	1.1	2.1	2.0	1.5	0.7	0.4	0.3	0.3
Dominica	1.5	1.9	1.4	2.6	2.9	2.5	1.6	1.9	1.7	1.2	1.6
Falkland Islands	1.4	1.5	1.1	2.1	0.9	1.0	1.1	4.0	9.1	6.0	10.7
Guyana	1.7	1.4	0.9	6.4	2.6	2.4	2.5	1.7	1.6	0.4	0.4
Honduras	0.3	0.2	0.6	0.3	0.2	0.3	5.0	2.3	6.7	3.4	3.7
Jamaica	2.3	0.9	0.9	19.6	6.4	4.8	8.7	8.9	8.9	15.2	8.0
Mexico	0.7	0.6	0.8	0.8	1.2	1.6	1.5	34.3	2.8	0.5	0.8
Montserrat	1.6	1.2	1.6	0.5	0.5	1.2	1.1	1.8	1.0	1.3	1.2
St. Lucia	2.8	3.0	0.6	0.6	0.8	1.2	2.2	1.6	2.6	0.5	0.5
St. Vincent	1.9	1.4	1.1	1.8	2.5	0.8	1.3	1.2	0.7	0.6	1.2
Turks and Caicos Islands	1.4	2.0	2.0	1.4	1.0	1.3	3.4	5.7	4.2	3.9	3.6
Other countries	18.5	20.2	15.9	11.3	12.1	11.4	10.1	12.7	16.1	11.0	28.3
Asia: total	124.7	170.2	168.5	218.7	292.3	264.0	317.4	182.2	245.0	304.5	255.3
Bangladesh	14.3	14.0	22.0	44.0	33.8	66.2	33.4	23.5	24.7	35.7	41.2
Burma	0.5	0.8	2.5	1.4	2.8	6.5	5.3	3.4	1.8	0.8	1.0
India	68.1	108.8	79.8	118.9	153.3	86.1	168.6	54.2	127.6	146.5	106.5
Indonesia	6.8	4.7	5.6	6.5	13.1	11.2	15.3	17.2	12.4	28.3	33.6
Jordan	6.9	3.9	3.3	3.1	13.6	4.7	7.1	3.3	2.7	6.1	2.3
Malaysia	7.0	4.5	10.1	1.5	1.6	10.5	10.1	6.4	3.9	3.0	7.5
Nepal	2.3	1.7	4.3	4.4	11.2	6.8	8.0	9.6	7.4	8.6	9.7
Pakistan	6.6	19.8	25.8	18.2	27.7	22.2	24.6	18.7	16.6	18.0	16.6
Philippines	0.2	0.2	0.2	0.2	0.8	3.2	3.3	1.2	3.7	3.8	1.8
Sri Lanka	2.7	5.5	4.0	8.3	14.1	32.9	26.3	33.3	29.5	26.2	17.3
Thailand	2.5	0.6	1.4	1.3	5.0	4.7	7.8	4.0	5.6	20.0	7.4
Yemen North (YAR)	0.6	0.9	0.9	1.3	1.8	2.7	2.5	2.8	3.8	3.1	3.1
Yemen South (PDRY)	1.0	1.2	2.7	1.6	1.7	1.3	1.8	0.9	0.8	1.0	1.0
Other countries	5.2	3.6	5.9	8.0	11.8	5.0	3.3	3.7	4.5	3.4	6.3
Europe: total	7.4	6.5	10.0	17.1	8.6	14.2	37.3	19.6	8.8	9.6	33.5
Gibraltar	1.4	1.7	2.6	1.9	3.2	4.9	4.0	1.9	2.4	8.2	22.5
Malta	3.5	3.6	3.6	3.8	0.3	0.2	0.2	0.2	0.2	0.1	0.1
Turkey	1.5	0.3	3.3	0.6	4.3	8.0	32.1	16.9	5.4	0.4	10.3
Other countries	1.0	0.9	0.5	10.8	0.8	1.1	1.0	0.6	0.8	0.9	0.6
Oceania: total	19.4	25.5	24.2	30.4	28.6	36.3	33.0	31.6	24.7	27.3	22.2
Fiji	3.9	5.5	6.0	5.1	6.9	5.3	7.0	8.7	4.0	4.7	4.0
Kiribati and Tuvalu	2.4	3.6	3.8	4.5	3.7	7.1	6.0	7.3	7.4	6.5	4.9
Papua New Guinea	–	0.4	0.8	2.4	3.1	3.7	7.0	3.8	0.1	–	2.3
Solomon Islands	8.8	9.4	7.9	10.4	7.4	10.0	7.3	6.3	6.8	7.3	4.1
Vanuatu	3.8	5.5	5.1	7.6	6.7	8.7	4.6	4.3	5.9	8.1	6.0
Other countries	0.5	1.1	0.6	0.4	0.8	1.5	1.1	1.2	0.5	0.7	0.9
Unallocated: total	34.3	41.4	36.9	48.0	56.0	64.6	68.9	68.1	77.7	80.0	98.3
Administrative costs	15.0	16.0	17.0	20.0	24.0	30.0	32.0	33.0	33.0	35.0	36.00

1. See introductory notes on page 236.

Source Overseas Development Administration

14 National Income and Expenditure

The tables which follow are taken from those in *United Kingdom National Accounts 1986 Edition,* published by Her Majesty's Stationery Office (September 1986). Some of the figures are provisional and may have to be revised later; this applies particularly to the figures for 1984 and 1985. The 1983 and earlier editions were called *National Income and Expenditure*.

A general description of the statistics, together with a detailed description of the sources, methods and definitions used in making the estimates, is given in *United Kingdom National Accounts: Sources and Methods Third Edition* (HMSO 1985). Further information on the structure and inter-relationships of the tables in the national accounts is given in *The National Accounts—A short guide* (HMSO 1981).

In the tables in this section the analyses by industry are based, as far as possible, on the Standard Industrial Classification 1980.

The first aggregate measured in these tables is the **gross domestic product.** This is an estimate of the value of the goods and services produced by UK residents. Adding net property income from abroad to this aggregate produces the gross national product. The gross national product is not identical with the **national income.** The latter is defined as equal to the total of goods and services becoming available after deducting what is required to maintain real capital intact (the gross national product *less* capital consumption).

Gross national product (*Table 14.1*). The upper half of this table shows the various money flows which generate the gross domestic product and the gross national product. These include expenditure by UK final buyers—that is, expenditure on goods and services other than for use in current production and resale—and expenditure on British exports by overseas purchasers. The sum of these two items overstates the amount of income generated in the United Kingdom by the value of imports of goods and services; this item is therefore subtracted to produce gross domestic product at market prices. Deducting taxes on expenditure and adding subsidies produces the expenditure-based measure of the gross domestic product at factor cost, which is equivalent to the sum of the incomes of the factors of production before deduction of depreciation (capital consumption).

The lower half of the table shows the contribution to the gross national product of the different factors of production. The profit items in the table—income from self-employment, trading profits of companies, trading surpluses of public corporations and of other public enterprises—are shown before any deduction for depreciation and before providing for stock appreciation. (Stock appreciation is the change in value of stocks due to the change, if any, in the prices at which stocks are valued in the reckoning of profits.) This element of stock appreciation is deducted in reckoning the total of the gross national product.

Personal income and expenditure (*Table 14.2*). 'Persons' are here defined as including unincorporated businesses and private non-profit-making bodies serving persons. Income is shown gross before providing for depreciation or stock appreciation. Employers' national insurance contributions (but not the surcharge) are treated as employee income taxed at source and therefore appear under both income and expenditure. Personal income also includes employers' contributions to pension funds. Personal saving before providing for depreciation or stock appreciation is estimated as a residual and is subject to a wide margin of error.

Corporate sector appropriation account (*Table 14.3*). This table covers companies and public corporations. Trading profits earned in the United Kingdom are shown both before and after providing for stock appreciation but before deduction of depreciation allowances. Profits from operations outside the United Kingdom are included under income earned abroad. Dividends paid by one company to another are excluded both from dividends and from non-trading income.

Current account of general government (*Table 14.4*). This table is a consolidation of central government and local authorities' transactions on current account.

Summary capital account (*Table 14.5*). This table brings together the saving and investment of the several sectors of the economy and shows the total investment at home and overseas.

The index of output of the production industries, (*Table 14.6*) (i.e.'index of production'), which accounts for 36 per cent of the output measure of gross domestic product shown in the same table, provides a general measure of changes in the volume of industrial production in the United Kingdom. Production industries comprise Division 1, energy and water supply (coal mining, oil and gas extraction, production of other fuels and water) and Divisions 2 to 4, manufacturing. The index of output of the production and construction industries, which comprises production industries and construction, accounts for 42 per cent of gross domestic product. The indices are prepared by the Central Statistical Office in collaboration with the statistics divisions of government departments. The index of output of the production industries is published monthly approximately six weeks after the end of the month to which it applies but the index of output of the production and construction industries is published only quarterly and in arrears of the latest index data, when definitive construction output estimates have been made available by the Department of the Environment. The indices are calculated currently with 1980 as the base year, with the volume of production in other periods expressed as a percentage of either the average monthly production in 1980 for the index of output of the production industries or the average quarterly production in 1980 for the index of output of the production and construction industries. Annual series for broad industry groups from 1948, and quarterly series from 1952, are published in *Economic Trends Annual Supplement* (HMSO). More detailed series are available on request to the Central Statistical Office, Branch 4, Great George Street, London SW1P 3AQ. The monthly index of output of the production industries series and the quarterly index of output of the production and construction industries are published in the *Monthly Digest of Statistics* (HMSO).

The index of output of the production and construction industries is a weighted arithmetic average of 330 indicators, each representing the 'value added' by an individual industry or part of an industry as its contribution to total output of the United Kingdom. The weight given to each industry is proportional to its contribution to gross domestic product at factor cost in 1980; that is to say, the value the industry adds to its purchased materials, fuels and services. This is equal to the sum of income from employment *plus* profits after the deduction of stock appreciation. The weights are derived from the Annual Census of Production for that year, constrained to the aggregates shown in Table 3.1 of *National Income and Expenditure 1983 Edition* (HMSO). The weights shown in the table are those used in the compilation of the index from 1978 onwards. The 1980-based data were linked to the figures for earlier years on the basis of the annual figures for 1978 (see notes on rebasing below).

The gross output (that is, the total production) of an industry is the most frequently used proxy indicator for assessing change in value added, since the latter is difficult to measure in the short-term. In some cases the volume of production can be measured and such indicators make up about two-fifths of the index of production. About three-fifths of the index of production is derived from the volume of sales or deliveries or their value deflated by the relevant producer prices indices: however, since compilation of the 1980-based index of production, adjustments for changes to stocks and work done in the industries represented by these indicators are made at a more aggregate level. A very small proportion of the index of production is derived from work done or input of labour or materials indicators. For further notes on the general method of constructing the index see Industry Statistics: Occasional Paper No 18 *Series and weights used in the index of output of the production industries – 1980 base* (CSO 1983), which is obtainable from the Central Statistical Office, Branch 3, Room 71C/3, Great George Street, London SW1P 3AQ, price £2.50 (cash with order).

The index of production with the national accounts is rebased at approximately five-yearly intervals. Regular rebasing is required because the rate of growth in relative prices of net output of the various sectors may vary over time. In addition, the relative importance of each sector may change because of advances of technology, or variations in the pattern of demand for its goods. Index numbers for all years from 1978 were recalculated when the index was rebased on 1980 in Summer 1983. The index numbers from 1973 to 1978 (available on a 1975 = 100 basis and a different industrial classification, i.e. *Standard Industrial Classification Revised 1968*) were linked to the later figures by a simple rescaling of series approximating as closely as possible to series based on *Standard Industrial Classification Revised 1980,* using the two sets of index numbers for 1978. An article describing the effect of rebasing appeared in *Economic Trends* No 360 October 1983.

Industrial classification. The industrial analysis of the index of production is in conformity with the *Standard Industrial Classification Revised 1980* (HMSO) to which reference should be made for the details of the composition of each industrial group.

Market sector classification. These groupings combine the output of industries which meet broadly similar categories of demand: consumer goods, investment goods and intermediate goods (materials and fuels). Because the index of production measures the output of an industry and not of commodities, each market sector group will include some output from the other sector. The industrial composition of the market sectors is set out in Industry Statistics: Occasional Paper No 21 *Supplementary analyses of series used in the index of output of the production industries 1980 base* (CSO 1983) which is obtainable from the Central Statistical Office, price £2.50 (address shown in penultimate paragraph of previous page).

Gross domestic product by industry (*Table 14.7*). This table shows the contribution of each industry to the gross domestic product, measured as the sum of incomes, before providing for depreciation, arising in the industry. This is also equal to the 'value added' by the industry, that is, the excess of the value of its current output over the value of goods and services purchased from outside the industry and used in production.

Expenditure and output at constant prices (*Tables 14.6, 14.8 and 14.9*). These tables contain two virtually independent estimates of the gross domestic product of the United Kingdom at 1980 prices. The estimates in Table 14.6 are based on the index of industrial production and other statistics relating to the volume of output; those in Table 14.8 have been derived by revaluing estimates of final expenditure on goods and services at average 1980 prices. With full and accurate information the two methods would in theory lead to the same result. In practice, because there are numerous imperfections and gaps in the data, the two methods produce different results. For a general account of the methods of compiling the output index numbers, see *United Kingdom National Accounts: Sources and Methods Third Edition*. See also *Series and weights used in estimating the gross domestic product at constant factor cost, 1980 = 100*, Industry Statistics: Occasional Paper No 20 (CSO 1984) for a list of series and weights currently used outside the production and construction industries, in compiling the index numbers, which is obtainable from the Central Statistical Office, price £2.50 (address shown in penultimate paragraph of previous page).

In Table 14.9 each of the components of expenditure shown in Table 14.8 is expressed in index form, taking 1980 = 100.

Consumers' expenditure at current and constant prices (*Table 14.10*). Consumers' expenditure is a major component of final expenditure contributing to gross domestic product calculated by the expenditure method, at current prices (*Table 14.1*) and at constant prices (*Table 14.8*).

Consumers' expenditure consists of personal expenditure on goods and services for current use. It is now classified in two ways, first in certain commodity groups which are also available on a quarterly basis in the *Monthly Digest of Statistics* and secondly (in more detail) according to purpose. It includes the value of income-in-kind; imputed rent of owner-occupied dwellings; and final expenditure by private non-profit-making bodies serving persons. It excludes business expenditure allowed as deductions in computing income for tax purposes of both employed and self-employed persons.

It includes expenditure on durable goods, for instance motor cars, which from the point of view of the individual might more appropriately be treated as capital expenditure. The only exceptions are the purchase of land and dwellings and costs incurred in connection with the transfer of their ownership and expenditure on major improvements by occupiers, which are treated as personal capital expenditure.

The estimates of consumers' expenditure include purchases of second-hand as well as new goods, *less* the proceeds of sales of used goods.

Index numbers of gross domestic product and gross national disposable income (*Table 14.13*). This table brings together the various estimates of gross domestic product and the gross national disposable income at current and constant prices. They are shown in index number form based on 1980 = 100. The average estimates relate to the unweighted arithmetic average of the three estimates based on expenditure, income and output data.

Value of physical increase in stocks and work in progress (*Table 14.14*). This table gives a broad analysis by industry, and, for manufacturing industry, by asset, of the physical increase in stocks and work in progress. The physical increase at current prices equals the change in the book value of stocks *less* stock appreciation.

Gross domestic fixed capital formation (*Table 14.15*). Fixed capital formation comprises expenditure on the replacement of, and additions to, the stock of fixed capital assets located in the United Kingdom, including all ships and aircraft of UK ownership.

Gross capital stock (*Table 14.16*). The table shows estimates of the value of the reproducible capital assets (buildings, plant and machinery, vehicles, ships and aircraft) owned by various industry groups, without allowance for depreciation during the expended proportions of asset lives. The estimates are expressed at 1980 replacement cost. Leased assets are mainly included under 'distributive trades and other service industries' on the basis of ownership. A rough analysis of these assets, which still constitute only a small proportion of total gross capital stock, appears in *United Kingdom National Accounts 1986 Edition*.

14.1 Gross national product by category of expenditure

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Expenditure at market prices											
Consumers' expenditure	65 338	75 818	86 679	99 873	118 426	137 234	152 544	167 362	182 877	195 711	213 208
General government final consumption	23 131	27 058	29 492	33 409	38 859	48 936	55 358	60 478	65 932	69 886	74 012
of which: Central government	*13 534*	*16 190*	*17 843*	*20 150*	*23 434*	*29 993*	*33 873*	*37 126*	*40 770*	*43 350*	*45 975*
Local authorities	*9 597*	*10 868*	*11 649*	*13 259*	*15 425*	*18 943*	*21 485*	*23 352*	*25 162*	*26 536*	*28 037*
Gross domestic fixed capital formation	21 035	24 504	27 036	31 060	36 935	41 774	41 612	44 683	48 775	55 567	60 118
Value of physical increase in stocks and work in progress	−1 354	901	1 824	1 804	2 166	−2 844	−2 810	−1 306	651	−356	528
Total domestic expenditure	108 150	128 281	145 031	166 146	196 386	225 100	246 704	271 217	298 235	320 808	347 866
Exports of goods and services	27 007	35 210	43 353	47 503	55 037	63 097	67 861	73 060	80 399	91 750	102 304
Total final expenditure	135 157	163 491	188 384	213 649	251 423	288 197	314 565	344 277	378 634	412 558	450 170
less Imports of goods and services[1]	−29 004	−36 894	−42 599	−45 567	−54 668	−57 868	−60 675	−68 122	−77 582	−92 390	−98 603
Gross domestic product at market prices[2]	106 153	126 597	145 785	168 082	196 755	230 329	253 890	276 155	301 052	320 168	351 567
less Taxes on expenditure	−14 036	−16 284	−19 836	−22 752	−29 774	−36 441	−42 492	−46 641	−49 113	−52 496	−56 812
plus Subsidies	3 686	3 438	3 212	3 614	4 602	5 718	6 416	5 862	6 333	7 723	7 710
Gross domestic product at factor cost[2]	95 803	113 751	129 161	148 944	171 583	199 606	217 814	235 376	258 272	275 395	302 465
Factor incomes											
Income from employment	68 494	78 005	86 685	98 995	115 807	137 352	148 181	158 415	170 063	180 348	195 350
Income from self-employment[3]	9 225	10 958	12 210	13 885	16 176	17 900	19 380	21 392	23 932	27 013	29 859
Gross trading profits of companies[3, 4]	11 931	14 817	20 057	22 543	29 383	28 759	29 360	32 470	39 713	48 399	52 977
Gross trading surplus of public corporations[3]	3 095	4 505	5 095	5 392	5 593	6 162	7 821	9 389	9 948	8 336	7 106
Gross trading surplus of general government enterprises[3]	126	148	181	213	178	171	209	180	36	−81	264
Rent[5]	6 478	7 746	8 715	9 931	11 800	13 836	15 858	17 312	18 143	19 026	20 541
Imputed charge for consumption of non-trading capital	914	1 086	1 230	1 383	1 644	2 015	2 246	2 325	2 392	2 503	2 681
Total domestic income[3]	100 263	117 265	134 173	152 342	180 581	206 195	223 055	241 483	264 227	285 544	308 778
less Stock appreciation	−5 521	−6 681	−5 095	−4 228	−8 844	−6 726	−6 067	−4 345	−4 998	−5 415	−3 037
Gross domestic product (income-based)	94 742	110 584	129 078	148 114	171 737	199 469	216 988	237 138	259 229	280 129	305 741
Residual error	1 061	3 167	83	830	−154	137	826	−1 762	−957	−4 734	−3 276
Net property income from abroad	890	1 550	238	820	1 193	−222	949	960	2 421	4 157	3 400
Gross national product at factor cost	96 693	115 301	129 399	149 764	172 776	199 384	218 763	236 336	260 693	279 552	305 865
less Capital consumption	−11 633	−13 993	−16 518	−19 393	−23 099	−28 180	−31 837	−33 813	−36 141	−38 576	−41 846
National income—(i.e. net national product)	85 060	101 308	112 881	130 371	149 677	171 204	186 926	202 523	224 552	240 976	264 019

1. Excluding taxes on expenditure levied on imports.
2. Including taxes on expenditure levied on imports.
3. Before providing for depreciation and stock appreciation.
4. Including financial institutions.
5. Before providing for depreciation.

Source Central Statistical Office

14.2 Personal income and expenditure

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Income before tax											
Income from employment:											
Wages and salaries	59 050	66 253	73 524	84 153	98 611	116 790	124 996	133 877	143 524	152 908	166 302
Pay in cash and kind of HM Forces	1 283	1 474	1 506	1 645	2 020	2 436	2 689	2 905	3 121	3 288	3 509
Total	60 333	67 727	75 030	85 798	100 631	119 226	127 685	136 782	146 645	156 196	169 811
Employers' contributions:											
Social security	4 068	5 066	5 694	6 069	6 889	8 210	8 814	9 344	10 523	11 263	12 133
Other	4 093	5 212	5 961	7 128	8 287	9 916	11 682	12 289	12 895	12 889	13 406
Total income from employment	68 494	78 005	86 685	98 995	115 807	137 352	148 181	158 415	170 063	180 348	195 350
Income from self-employment:											
After deducting stock appreciation	8 614	10 262	11 627	13 438	15 402	17 105	18 747	21 029	23 446	26 663	29 394
Stock appreciation	611	696	583	447	774	795	633	363	486	350	465
Total[1]	9 225	10 958	12 210	13 885	16 176	17 900	19 380	21 392	23 932	27 013	29 859
Rent, dividends and net interest:											
Receipts by life assurance and pension schemes	2 688	3 199	4 012	4 766	6 406	7 790	8 758	10 319	11 556	13 840	15 647
Imputed rent of owner-occupied dwellings	3 456	4 140	4 669	5 403	6 521	7 830	9 114	10 173	11 011	11 723	12 778
Other receipts, net	2 638	2 834	2 815	2 815	3 997	4 811	4 313	4 865	4 016	3 233	2 157
Total	8 782	10 173	11 496	12 984	16 924	20 431	22 185	25 357	26 583	28 796	30 582
Social security benefits and other current grants from general government	10 263	12 731	15 054	17 924	20 941	25 516	31 128	36 432	39 636	42 761	46 127
Current transfers from overseas	393	537	614	774	801	842	956	1 134	1 315	1 428	1 511
Current transfers to charities from companies	42	42	43	45	51	52	62	69	86	105	119
Imputed charge for capital consumption of private non-profit making bodies	136	161	179	199	226	269	301	311	321	336	360
Total personal income[1]	97 335	112 607	126 281	144 806	170 926	202 362	222 193	243 110	261 936	280 787	303 908
Deductions from income											
UK taxes on income	15 042	17 422	18 149	19 460	21 586	25 544	28 738	31 494	32 909	35 006	38 205
Social security contributions	6 848	8 426	9 508	10 107	11 531	13 944	15 923	18 106	20 767	22 314	24 068
Current transfers abroad	531	547	659	901	1 062	1 138	1 298	1 294	1 463	1 604	1 648
Miscellaneous current transfers	73	118	136	151	136	164	164	184	214	223	206
Personal disposable income[2]	74 841	86 094	97 829	114 187	136 611	161 572	176 070	192 032	206 583	221 640	239 781
Expenditure											
Consumers' expenditure	65 338	75 818	86 679	99 873	118 426	137 234	152 544	167 362	182 877	195 711	213 208
Balance: saving[2]	9 503	10 276	11 150	14 314	18 185	24 338	23 526	24 670	23 706	25 929	26 573
Total	74 841	86 094	97 829	114 187	136 611	161 572	176 070	192 032	206 583	221 640	239 781
Memorandum items											
Saving ratio (per cent)[3]	*12.7*	*11.9*	*11.4*	*12.5*	*13.3*	*15.1*	*13.4*	*12.8*	*11.5*	*11.7*	*11.1*
Real personal disposable income[4]:											
At 1980 prices	143 310	142 514	140 930	150 624	158 743	161 572	158 055	158 573	162 430	166 349	170 987
1980 = 100	88.7	88.2	87.2	93.2	98.2	100.0	97.8	98.1	100.5	103.0	105.8

1. Before providing for depreciation and stock appreciation.
2. Before providing for depreciation, stock appreciation and additions to tax reserves.
3. Saving as a percentage of personal disposable income.
4. Personal disposable income revalued by the implied consumers' expenditure deflator (1980 = 100).

Source Central Statistical Office

14.3 Corporate sector appropriation account

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Income											
Income arising in the United Kingdom:											
Gross trading profits of companies and trading surplus of public corporations:											
After deducting stock appreciation	10 116	13 337	20 640	24 154	26 906	28 990	31 747	37 877	45 149	51 670	57 511
Stock appreciation	4 910	5 985	4 512	3 781	8 070	5 931	5 434	3 982	4 512	5 065	2 572
Total[1]	15 026	19 322	25 152	27 935	34 976	34 921	37 181	41 859	49 661	56 735	60 083
Rent and non-trading income[2]	5 962	7 399	8 361	8 906	12 180	15 799	17 508	19 068	19 502	22 951	29 777
Total	20 988	26 721	33 513	36 841	47 156	50 720	54 689	60 927	69 163	79 686	89 860
Income from abroad[3]	2 593	3 791	3 687	4 536	7 118	7 102	8 641	8 860	11 066	14 306	15 663
Total income	23 581	30 512	37 200	41 377	54 274	57 822	63 330	69 787	80 229	93 992	105 523
Allocation of income											
Dividends and interest payments[2]	8 072	9 263	9 930	10 365	15 020	19 590	20 370	23 349	23 106	26 414	33 382
Current transfers to charities from companies	42	42	43	45	51	52	62	69	86	105	119
Profits due abroad, net of UK tax	602	964	1 997	2 229	3 992	4 769	4 695	4 724	5 368	6 447	7 621
UK taxes on income	2 399	2 314	3 262	4 098	5 063	6 664	8 663	10 577	12 116	14 149	16 673
Royalties and licence fees on oil and gas production	23	76	234	286	531	1 156	1 362	1 600	1 886	2 447	2 366
Balance: undistributed income after taxation[4]	12 443	17 853	21 734	24 354	29 617	25 591	28 178	29 468	37 667	44 430	45 362
Total	23 581	30 512	37 200	41 377	54 274	57 822	63 330	69 787	80 229	93 992	105 523

1. Before providing for depreciation and stock appreciation.
2. After deducting depreciation allowances but before providing for stock appreciation.
3. Before providing for depreciation, stock appreciation and additions to tax and dividend reserves.
4. Includes flows between the companies' sector and public corporations but excludes flows either within the companies' sector or within the public corporations' sector.

Source Central Statistical Office

14.4 General government current account

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Receipts											
Taxes on income	16 758	18 968	20 479	22 623	25 238	30 862	36 022	40 526	43 177	46 940	51 959
Taxes on expenditure	14 036	16 284	19 836	22 752	29 774	36 441	42 492	46 641	49 113	52 496	56 812
Social security contributions	6 848	8 426	9 508	10 107	11 531	13 944	15 923	18 106	20 767	22 314	24 068
Gross trading surplus[1]	126	148	181	213	178	171	209	180	36	−81	264
Rent, dividends and interest, etc	3 538	4 296	4 790	5 233	6 396	8 015	8 987	10 190	9 800	10 396	11 733
Miscellaneous current transfers	73	118	136	151	136	164	164	184	214	223	206
Imputed charge for consumption of non-trading capital	778	925	1 051	1 184	1 418	1 746	1 945	2 014	2 071	2 167	2 321
Total	42 157	49 165	55 981	62 263	74 671	91 343	105 742	117 841	125 178	134 455	147 363
Expenditure											
Final consumption	23 131	27 058	29 492	33 409	38 859	48 936	55 358	60 478	65 932	69 886	74 012
Subsidies	3 686	3 438	3 212	3 614	4 602	5 718	6 416	5 862	6 333	7 723	7 710
National insurance benefits	6 376	7 918	9 225	10 534	11 897	14 405	17 170	18 679	20 008	21 356	22 426
Other current grants to personal sector	3 887	4 813	5 829	7 390	9 044	11 111	13 958	17 753	19 628	21 405	23 701
Current grants paid abroad (net)	337	776	1 083	1 664	2 018	1 782	1 634	1 801	1 956	2 129	3 362
Debt interest	4 127	5 293	6 288	7 093	8 671	10 872	12 708	13 985	14 179	15 743	17 526
Total current expenditure	41 544	49 296	55 129	63 704	75 091	92 824	107 244	118 558	128 036	138 242	148 737
Balance: current surplus[1]	613	−131	852	−1 441	−420	−1 481	−1 502	−717	−2 858	−3 787	−1 374
Total	42 157	49 165	55 981	62 263	74 671	91 343	105 742	117 841	125 178	134 455	147 363

1. Before providing for depreciation

Source Central Statistical Office

14.5 Summary capital account

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Receipts											
Saving[1]											
Personal sector	9 503	10 276	11 150	14 314	18 185	24 338	23 526	24 670	23 706	25 929	26 573
Industrial and commercial companies	9 706	13 390	16 215	18 205	22 418	17 970	19 181	19 324	25 435	32 525	32 511
Financial companies[2]	1 087	1 665	2 256	2 462	3 561	3 479	3 541	3 754	4 746	5 918	7 689
Public corporations	1 650	2 798	3 263	3 687	3 638	4 142	5 456	6 390	7 486	5 987	5 162
Central government	−688	−2 282	−941	−3 099	−1 984	−2 725	−4 392	−4 004	−5 291	−6 288	−3 413
Local authorities	1 301	2 152	1 793	1 658	1 564	1 244	2 890	3 287	2 433	2 501	2 039
Total	22 559	27 999	33 736	37 227	47 382	48 448	50 202	53 421	58 515	66 572	70 561
Capital transfers (net):											
Personal sector	−303	−64	81	302	198	292	235	568	1 294	1 570	596
Industrial and commercial companies	412	367	268	398	352	426	648	633	484	346	390
Financial companies[2]	9	−65	−57	14	−107	−142	−407	−291	−232	−217	−347
Public corporations	289	377	418	500	412	472	532	472	606	571	621
Central government	−441	−609	−686	−1 247	−947	−1 128	−1 051	−1 214	−1 375	−1 326	−1 132
Local authorities	34	−6	−24	33	92	80	43	−168	−777	−944	−128
Residual error	1 061	3 167	83	830	−154	137	826	−1 762	−957	−4 734	−3 276
Total	23 620	31 166	33 819	38 057	47 228	48 585	51 028	51 659	57 558	61 838	67 285
Expenditure											
Gross domestic fixed capital formation:											
Personal sector	3 818	4 395	5 506	6 215	8 178	9 380	9 903	11 881	14 273	15 334	16 478
Industrial and commercial companies	6 789	8 033	9 777	12 076	14 064	15 078	14 993	15 559	15 810	19 474	23 473
Financial companies[2]	1 513	1 961	2 157	3 172	3 908	5 183	5 423	5 941	5 180	6 818	7 841
Public corporations	3 920	4 693	4 779	4 944	5 641	6 635	6 727	7 043	7 824	7 391	5 718
Central government	1 261	1 408	1 294	1 290	1 556	1 756	1 851	2 168	2 471	2 772	3 151
Local authorities	3 734	4 014	3 523	3 363	3 588	3 742	2 715	2 091	3 217	3 778	3 457
Total	21 035	24 504	27 036	31 060	36 935	41 774	41 612	44 683	48 775	55 567	60 118
Increase in book value of stocks and work in progress:											
Personal sector	366	795	938	760	1165	480	415	420	623	542	543
Industrial and commercial companies	2 960	5 985	5 647	4 969	9 286	2 749	2 474	1 787	4 224	4 845	2 509
Financial companies[2]	9	34	−15	−10	−17	6	9	4	38	24	—
Public corporations	841	766	299	282	611	596	438	760	449	−199	−35
Central government	−9	2	50	31	−35	51	−79	68	315	−153	548
Total	4 167	7 582	6 919	6 032	11 010	3 882	3 257	3 039	5 649	5 059	3 565
Net investment abroad	−1 582	−920	−136	965	−717	2 929	6 159	3 937	3 134	1 212	3 602
Total	23 620	31 166	33 819	38 057	47 228	48 585	51 028	51 659	57 558	61 838	67 285
Financial surplus/deficit:											
Personal sector	5 016	5 022	4 787	7 641	9 040	14 770	13 443	12 937	10 104	11 623	10 148
Industrial and commercial companies	369	−261	1 059	1 558	−580	569	2 362	2 611	5 885	8 552	6 919
Financial companies[2]	−426	−395	57	−686	−437	−1 852	2 298	−2 482	−704	−1 141	−499
Public corporations	2 822	2 284	1 397	1 039	2 202	2 617	1 177	941	181	634	−100
Central government	−2 381	−4 301	−2 971	−5 667	−4 452	−5 660	−7 215	−7 454	−9 452	−10 233	−8 244
Local authorities	−2 399	−1 868	−1 754	−1 672	−1 932	−2 418	218	1 028	−1 561	−2 221	−1 546

1. Saving before providing for depreciation and stock appreciation, but after providing for additions to reserves.
2. Including financial institutions.

Source Central Statistical Office

14.6 Index numbers of output at constant factor cost

1980 = 100

	Weight per 1 000[1]	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Agriculture, forestry and fishing	22	81.9	75.3	85.1	91.5	90.1	100.0	102.6	111.2	106.1	121.3	117.1
Production:												
Energy and water supply:												
Coal and coke	15	109.9	102.3	99.1	97.6	97.6	100.0	97.3	93.2	89.5	33.8	67.2
Extraction of mineral oil and natural gas	44	0.3	16.2	47.3	68.9	98.7	100.0	110.3	125.6	137.6	147.1	150.1
Mineral oil processing	5	103.9	110.9	108.8	109.6	113.7	100.0	93.0	92.7	95.2	98.4	98.7
Other energy and water supply	31	89.2	90.8	94.5	97.9	102.2	100.0	99.6	98.5	100.7	95.7	106.1
Total	95	54.5	60.9	74.8	85.0	100.5	100.0	103.8	110.0	115.9	110.1	120.1
Manufacturing (revised definition):												
Metals	9	122.5	130.8	128.8	126.5	131.8	100.0	106.0	103.2	104.7	108.2	113.2
Other minerals and mineral products	15	109.9	110.1	109.2	111.9	111.0	100.0	89.0	90.9	93.9	95.0	94.4
Chemicals	24	91.0	102.9	106.4	107.5	110.5	100.0	100.0	100.6	108.3	114.9	120.1
Man-made fibres	1	136.1	149.6	133.4	143.0	137.0	100.0	84.9	67.9	78.1	78.8	74.2
Metal goods nes	16	123.2	124.3	128.1	123.2	121.2	100.0	92.2	92.7	95.1	101.0	99.0
Mechanical engineering	38	121.2	116.4	115.7	112.8	108.9	100.0	89.2	90.5	86.9	87.4	92.8
Electrical and instrument engineering	34	95.0	93.6	97.8	102.6	102.2	100.0	93.9	98.2	108.5	123.0	130.7
Motor vehicles and parts	15	115.2	116.4	125.5	118.9	115.7	100.0	82.9	80.1	84.0	81.1	86.3
Other transport equipment	14	99.5	95.0	90.9	95.8	92.4	100.0	103.5	100.9	95.0	91.5	94.7
Food	24	93.3	96.2	98.4	99.3	100.5	100.0	99.1	102.6	103.8	104.6	104.2
Drink and tobacco	12	91.1	93.7	93.4	99.1	101.2	100.0	96.5	94.1	94.9	96.7	95.3
Textiles	9	125.7	129.6	130.6	126.1	121.0	100.0	91.8	89.6	91.6	93.7	98.3
Clothing, footwear and leather	10	109.0	106.3	112.0	113.5	115.2	100.0	93.4	92.7	97.3	101.5	105.5
Paper, printing and publishing	24	95.1	98.0	102.3	104.3	108.4	100.0	95.0	91.7	92.1	96.4	98.6
All other manufacturing (including timber, furniture, rubber and plastics)	21	103.1	110.4	112.2	115.4	116.0	100.0	91.1	89.8	95.5	99.3	99.2
Total	266	105.0	107.0	109.0	109.7	109.5	100.0	94.0	94.2	96.9	100.7	103.8
Total production	361	92.3	95.3	100.2	103.2	107.1	100.0	96.6	98.4	101.9	103.2	108.1
Construction	63	100.1	98.7	98.4	105.1	105.8	100.0	89.9	91.6	95.3	98.6	99.8
Total production and construction	424	93.5	95.9	99.9	103.4	106.9	100.0	95.6	97.4	100.9	102.5	106.9
Service industries:												
Distribution, hotels and catering; repairs	128	97.5	98.5	97.9	103.6	106.6	100.0	98.1	99.9	103.4	108.2	112.0
Transport and communication:												
Transport	46	98.1	97.7	99.8	100.0	103.5	100.0	99.1	96.3	98.5	101.9	106.4
Communication	26	83.1	82.4	85.9	91.4	97.3	100.0	102.2	105.3	109.4	115.4	123.2
Total	72	92.5	91.9	94.6	96.9	101.3	100.0	100.2	99.6	102.4	106.8	112.5
Banking, finance, insurance, business services and leasing	116	77	80	83	88	95	100	105	113	122	133	145
Ownership of dwellings	62	91	94	96	97	99	100	102	103	104	105	106
Public administration, national defence and compulsory social security	69	99	100	99	99	99	100	100	99	98	99	99
Education and health services	87	90	94	95	97	99	100	101	102	104	104	105
Other services[2]	61	81	85	88	92	95	100	99	97	101	107	111
Adjustment for financial services	– 41	78	80	82	87	94	100	105	111	120	131	140
Total services	554	90.8	92.8	94.1	97.1	100.1	100.0	100.5	102.1	105.1	109.3	113.4
Gross domestic product	1000	91.8	93.7	96.3	99.6	102.8	100.0	98.5	100.3	103.3	106.7	110.7

1. The weights are proportional to the distribution of net output in 1980 and are used to combine the indices from 1978 onwards. For the method of calculation in earlier years see paragraph 5.19 of *United Kingdom National Accounts: Sources and Methods, Third Edition,* 1985. The total of weights for all industries is 1000.

2. Comprising classes 92, 94, 96 – 99 and 00 of the Standard Industrial Classification Revised 1980.

Source Central Statistical Office

14.6 Index numbers of output at constant factor cost

(continued)

1980 = 100

	Weight per 1 000[1]	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Consumer goods industries:												
Cars, etc.	*4*	133.4	141.0	144.3	140.4	120.7	100.0	95.1	86.3	98.4	89.6	99.5
Other durables	*13*	117.4	115.8	117.0	120.3	116.5	100.0	93.3	92.5	96.0	100.6	103.1
Clothing and footwear, etc.	*14*	107.5	106.1	111.5	112.2	113.7	100.0	94.0	93.2	96.8	100.7	104.6
Food, drink and tobacco[2]	*33*	93.6	95.5	97.0	99.2	100.9	100.0	98.3	99.5	100.6	102.2	101.4
Other	*24*	93.2	98.4	103.4	106.6	108.3	100.0	97.1	96.0	99.4	104.2	107.2
Total	*88*	100.8	103.0	106.2	108.4	108.3	100.0	96.4	95.8	98.8	101.7	103.7
Investment goods industries:												
Electrical	*21*	86.4	86.4	91.9	97.7	97.5	100.0	93.2	98.8	109.9	125.9	136.7
Transport	*27*	107.0	104.4	107.4	105.1	104.1	100.0	91.4	90.0	87.7	86.4	89.9
Other	*40*	120.2	114.7	113.9	111.4	108.9	100.0	90.3	90.7	87.7	89.4	95.0
Total	*88*	106.7	103.8	106.1	106.3	104.7	100.0	91.3	92.4	92.9	97.1	103.2
Intermediate goods industries:												
Energy	*91*	51.6	58.5	73.3	84.1	100.5	100.0	104.0	110.1	116.3	110.3	120.7
Materials	*94*	107.7	113.6	114.2	113.8	115.1	100.0	94.5	94.8	99.2	103.4	104.6
Total	*185*	81.0	87.3	94.4	99.2	107.9	100.0	99.2	102.3	107.6	106.8	112.6

[1] See footnote 1 on page 247.

[2] This does not include grain milling, starch, compound animal feeds, and processing organic oils and fats, which are classified to intermediate goods industries: materials.

Source Central Statistical Office

14.7 Gross domestic product by industry[1]

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Agriculture, forestry and fishing	2 507	3 052	3 287	3 507	3 818	4 192	4 696	5 395	5 373	5 971	5 485
Energy and water supply[2]	5 041	6 778	9 218	10 743	14 627	20 098	24 081	26 917	30 657	30 952	34 335
Manufacturing (revised definition)	27 638	31 775	38 252	43 856	49 294	53 833	54 952	59 433	63 504	69 545	76 800
Construction	6 299	7 175	7 964	9 299	10 843	12 343	12 985	13 906	15 507	17 296	18 651
Distribution; hotels and catering; repairs	11 927	13 666	16 573	19 456	22 192	24 737	26 804	29 029	32 514	36 014	40 384
Transport	5 263	6 137	6 968	8 088	9 107	9 541	10 000	10 499	11 375	12 232	12 913
Communication	2 509	3 155	3 260	3 684	4 070	4 728	5 558	6 417	6 521	7 308	8 044
Banking, finance, insurance, business services and leasing	10 010	11 944	14 197	16 297	19 840	23 140	25 724	29 478	32 480	36 960	42 473
Ownership of dwellings	5 589	6 735	7 516	8 592	10 282	12 118	13 864	15 026	15 735	16 455	17 775
Public administration, national defence and compulsory social security	7 321	8 558	9 095	10 101	11 617	14 717	16 467	17 623	18 999	20 291	21 599
Education and health services	9 012	10 309	10 947	12 093	13 749	17 530	19 719	20 672	22 961	24 343	26 187
Other services[2]	5 000	5 797	6 936	8 134	9 314	10 760	11 926	13 183	14 954	16 363	17 978
Total	98 116	115 081	134 213	153 850	178 753	207 737	226 776	247 578	270 580	293 730	322 624
Adjustment for financial services	−3 374	−4 497	−5 135	−5 736	−7 016	−8 268	−9 788	−10 440	−11 351	−13 601	−16 883
Residual error	1 061	3 167	83	830	−154	137	826	−1 762	−957	−4 734	−3 276
Gross domestic product at factor cost (income-based)	94 742	110 584	129 078	148 114	171 737	199 469	216 988	237 138	259 229	280 129	305 741

[1] The contribution of each industry to the gross domestic product before providing for depreciation but after providing for stock appreciation.

[2] Comprising classes 92, 94, 96 to 99 and 00 of the Standard Industrial Classification, Revised 1980.

Source Central Statistical Office

14.8 Gross national product by category of expenditure at 1980 prices[1]

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
At 1980 market prices											
Consumers' expenditure	125 113	125 504	124 868	131 742	137 612	137 234	136 936	138 201	143 791	146 888	152 038
General government final consumption	46 377	46 951	46 175	47 238	48 213	48 936	49 031	49 559	50 486	50 881	51 109
of which: Central government	*28 037*	*28 634*	*28 323*	*28 694*	*29 153*	*29 993*	*30 228*	*30 564*	*31 097*	*31 404*	*31 611*
Local authorities	*18 330*	*18 327*	*17 874*	*18 544*	*19 060*	*18 943*	*18 803*	*18 995*	*19 389*	*19 477*	*19 498*
Gross domestic fixed capital formation	41 540	42 217	41 441	42 726	43 954	41 774	37 816	39 438	41 690	45 478	46 310
Value of physical increase in stocks and work in progress	−2 644	1 235	2 602	2 208	2 547	−2 844	−2 489	−1 127	681	−50	613
Total domestic expenditure	210 309	215 822	215 030	223 914	232 326	225 100	221 294	226 071	236 648	243 197	250 070
Exports of goods and services	51 315	55 919	59 611	60 735	63 163	63 097	62 736	63 267	64 674	69 026	73 331
of which: Goods	*36 880*	*40 517*	*43 667*	*44 809*	*46 995*	*47 422*	*47 071*	*48 318*	*49 203*	*53 335*	*56 230*
Services	*14 428*	*15 400*	*15 949*	*15 926*	*16 168*	*15 675*	*15 665*	*14 949*	*15 471*	*15 691*	*17 101*
Total final expenditure	261 518	271 692	274 664	284 649	295 489	288 197	284 030	289 338	301 322	312 223	323 401
less Imports of goods and services[2]	−49 469	−51 539	−52 177	−54 203	−59 879	−57 868	−56 423	−59 484	−62 773	−68 539	−70 601
of which: Goods	*−39 017*	*−41 284*	*−42 040*	*−44 002*	*−48 691*	*−46 061*	*−44 339*	*−46 752*	*−50 511*	*−56 137*	*−57 958*
Services	*−10 395*	*−10 226*	*−10 120*	*−10 201*	*−11 188*	*−11 807*	*−12 084*	*−12 732*	*−12 262*	*−12 402*	*−12 643*
Gross domestic product at market prices[3]	212 106	220 186	222 508	230 446	235 610	230 329	227 607	229 854	238 549	243 684	252 800
Net property income from abroad	1 518	2 165	292	975	1 307	−222	882	838	1 959	3 084	2 434
Gross national product at market prices[3]	213 730	222 561	222 689	231 421	236 917	230 107	228 489	230 692	240 508	246 768	255 234
At 1980 factor cost											
Gross domestic product at market prices[3]	212 106	220 186	222 508	230 446	235 610	230 329	227 607	229 854	238 549	243 684	252 800
Adjustment to factor cost[4]	−26 896	−28 013	−28 135	−30 932	−31 805	−30 723	−30 100	−30 423	−31 456	−32 738	−33 827
Gross domestic product at factor cost	184 805	191 776	193 927	199 514	203 805	199 606	197 507	199 431	207 093	210 946	218 973
Net property income from abroad	1 518	2 165	292	975	1 307	−222	882	838	1 959	3 084	2 434
Gross national product at factor cost	186 403	194 101	194 133	200 489	205 112	199 384	198 389	200 269	209 052	214 030	221 407
less Capital consumption	−23 289	−24 149	−25 115	−26 356	−27 324	−28 180	−29 017	−29 808	−30 492	−31 191	−31 855
Net national product at factor cost	163 062	169 893	169 002	174 133	177 788	171 204	169 372	170 461	178 560	182 839	189 552

1. For the years before 1978, totals differ from the sum of their components: see *United Kingdom National Accounts, Sources and Methods, Third Edition,* paras 3.58 to 3.61.
2. Excluding taxes on expenditure levied on imports.
3. Including taxes on expenditure levied on imports.
4. This represents taxes on expenditure *less* subsidies valued at constant rates.

Source Central Statistical Office

14.9 Index numbers of components of expenditure at 1980 prices

1980 = 100

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
At 1980 market prices											
Consumers' expenditure	91.2	91.5	91.0	96.0	100.3	100.0	99.8	100.7	104.8	107.0	110.8
General government final consumption	94.8	95.9	94.4	96.5	98.5	100.0	100.2	101.3	103.2	104.0	104.4
of which: Central government	*93.5*	*95.5*	*94.4*	*95.7*	*97.2*	*100.0*	*100.8*	*101.9*	*103.7*	*104.7*	*105.4*
Local authorities	*96.8*	*96.7*	*94.4*	*97.9*	*100.6*	*100.0*	*99.3*	*100.3*	*102.4*	*102.8*	*102.9*
Gross domestic fixed capital formation	99.4	101.1	99.2	102.3	105.2	100.0	90.5	94.4	99.8	108.9	110.9
Total domestic expenditure	93.4	95.9	95.5	99.5	103.2	100.0	98.3	100.4	105.1	108.0	111.1
Exports of goods and services	81.3	88.6	94.5	96.3	100.1	100.0	99.4	100.3	102.5	109.4	116.2
of which: Goods	*77.8*	*85.4*	*92.1*	*94.5*	*99.1*	*100.0*	*99.3*	*101.9*	*103.8*	*112.5*	*118.6*
Services	*92.0*	*98.2*	*101.7*	*101.6*	*103.1*	*100.0*	*99.9*	*95.4*	*98.7*	*100.1*	*109.1*
Total final expenditure	90.7	94.3	95.3	98.8	102.5	100.0	98.6	100.4	104.6	108.3	112.2
Imports of goods and services	85.5	89.1	90.2	93.7	103.5	100.0	97.5	102.8	108.5	118.4	122.0
of which: Goods	*84.7*	*89.6*	*91.3*	*95.5*	*105.7*	*100.0*	*96.3*	*101.5*	*109.7*	*121.9*	*125.8*
Services	*88.0*	*86.6*	*85.7*	*86.4*	*94.8*	*100.0*	*102.3*	*107.8*	*103.9*	*105.0*	*107.1*
Adjustment to factor cost	87.5	91.2	91.6	100.7	103.5	100.0	98.0	99.0	102.4	106.6	110.1
At 1980 factor cost											
Gross domestic product at factor cost[1]	92.6	96.1	97.2	100.0	102.1	100.0	98.9	99.9	103.8	105.7	109.7

1. Alternative estimates of the gross domestic product are given in tables 14.7 and 14.11.

Source Central Statistical Office

14.10 Consumers' expenditure at current prices classified by function

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Food (household expenditure): total	11 961	13 941	16 047	17 927	20 364	22 876	24 207	25 649	27 385	28 642	29 950
Bread and cereals	1 589	1 746	2 061	2 345	2 641	3 056	3 311	3 497	3 676	3 855	4 055
Meat and bacon	3 330	3 855	4 390	5 043	5 789	6 471	6 715	7 215	7 400	7 495	7 822
Fish	363	423	485	550	624	731	768	806	912	938	1 045
Milk, cheese and eggs	1 632	2 042	2 386	2 662	3 016	3 423	3 658	3 874	4 003	4 114	4 234
Oils and fats	504	595	718	793	875	920	933	941	958	1 000	1 034
Fruit	682	753	905	1 001	1 076	1 273	1 318	1 362	1 571	1 599	1 701
Potatoes	546	806	681	569	745	789	904	1 059	1 153	1 356	1 244
Vegetables	914	1 020	1 153	1 216	1 432	1 621	1 747	1 786	2 047	2 140	2 308
Sugar	260	247	253	269	293	322	350	357	371	356	327
Preserves and confectionery	981	1 080	1 351	1 577	1 764	1 959	2 135	2 313	2 448	2 666	2 860
Coffee, tea and cocoa	311	397	637	704	701	746	725	739	890	1 056	1 142
Soft drinks	430	498	524	603	758	856	843	856	1 006	1 051	1 181
Other manufactured food	419	479	503	595	650	709	800	844	949	1 016	997
Alcoholic drink: total	4 848	5 714	6 545	7 283	8 665	9 955	11 152	12 003	13 370	14 430	15 783
Beer	2 672	3 237	3 649	3 974	4 571	5 320	5 971	6 450	7 138	7 734	8 416
Spirits	1 342	1 491	1 769	1 999	2 454	2 720	2 908	3 003	3 289	3 501	3 866
Wine, cider and perry	834	986	1 127	1 309	1 640	1 915	2 273	2 550	2 943	3 195	3 501
Tobacco	2 735	3 092	3 628	3 885	4 234	4 821	5 515	5 881	6 209	6 622	7 006
Clothing and footwear: total	5 206	5 797	6 630	7 830	9 170	9 873	10 159	10 924	12 174	13 326	14 894
Clothing other than footwear	4 365	4 834	5 520	6 482	7 549	8 112	8 315	8 856	9 860	10 778	12 127
Footwear	841	963	1 110	1 348	1 621	1 761	1 844	2 068	2 314	2 548	2 767
Housing: total	8 735	10 158	11 596	13 162	15 614	18 834	22 603	25 810	27 425	29 089	31 711
Rents, rates and water charges	7 436	8 729	9 978	11 358	13 353	16 048	19 445	22 326	23 525	24 758	26 863
Maintenance, etc. by occupiers	1 299	1 429	1 618	1 804	2 261	2 786	3 158	3 484	3 900	4 331	4 848
Fuel and power: total	2 887	3 557	4 219	4 613	5 292	6 355	7 727	8 696	9 399	9 575	10 657
Electricity	1 514	1 860	2 159	2 396	2 703	3 370	3 973	4 264	4 450	4 551	4 860
Gas	764	993	1 204	1 359	1 567	1 852	2 458	3 063	3 530	3 671	4 046
Coal and coke	394	433	518	521	617	677	789	829	840	765	1 033
Other	215	271	338	337	405	456	507	540	579	588	718
Household goods and services: total	5 006	5 728	6 340	7 547	9 036	9 956	10 553	11 217	12 172	12 999	14 067
Furniture and floor coverings	1 772	2 072	2 250	2 609	3 263	3 436	3 548	3 701	3 965	4 140	4 353
Major appliances	907	1 038	1 168	1 436	1 794	2 000	2 117	2 356	2 715	2 955	3 269
Other household goods	1 591	1 830	2 083	2 534	2 836	3 129	3 362	3 501	3 702	3 975	4 350
Household and domestic services	736	788	839	968	1 143	1 391	1 526	1 659	1 790	1 929	2 095
Transport and communication: total	9 403	11 269	12 699	15 360	19 282	22 547	25 178	27 639	30 759	32 493	35 806
Cars, motorcycles and other vehicles	2 326	2 870	3 199	4 792	6 447	6 409	6 554	7 214	8 742	8 759	10 243
Petrol and oil	2 232	2 500	2 676	2 610	3 554	4 646	5 695	6 331	6 913	7 450	7 972
Vehicle excise duty	390	447	530	590	601	726	840	1 022	1 184	1 289	1 482
Other running costs of vehicles	1 461	1 775	2 246	2 673	3 147	3 756	4 117	4 466	4 700	5 036	5 277
Rail travel	456	548	658	773	884	1 063	1 123	1 093	1 287	1 348	1 474
Buses and coaches	802	951	1 049	1 154	1 287	1 492	1 579	1 692	1 786	1 818	1 964
Air travel	514	615	702	844	1 097	1 491	1 686	1 903	2 041	2 197	2 277
Other travel	295	341	395	454	577	717	792	817	924	1 069	1 177
Communications	927	1 222	1 244	1 470	1 688	2 247	2 792	3 101	3 182	3 527	3 940
Recreation, entertainment and education: total	5 987	6 948	8 073	9 393	10 965	12 727	14 031	15 412	16 651	18 013	19 593
Radio, television and other durable goods	867	1 006	1 137	1 312	1 552	1 592	1 762	2 062	2 446	2 765	3 151
TV and video rental, licence fees, etc.	817	953	1 054	1 180	1 346	1 580	1 691	1 945	2 048	2 115	2 254
Recreational goods not elsewhere specified	1 626	1 859	2 120	2 506	3 034	3 542	3 747	3 991	4 376	4 807	5 217
Recreational and entertainment services	1 360	1 570	1 871	2 219	2 591	3 001	3 338	3 522	3 742	4 073	4 396
Books, newspapers and magazines	943	1 054	1 241	1 393	1 559	1 877	2 163	2 449	2 598	2 740	2 964
Education	374	506	650	783	883	1 135	1 330	1 443	1 441	1 513	1 611
Other goods and services: total	7 730	8 978	10 696	12 284	14 785	17 392	18 654	20 852	24 082	27 031	30 437
Pharmaceutical products and medical goods	276	313	349	403	484	576	630	697	866	1 046	1 235
NHS payments and other medical expenses	261	318	383	425	515	685	859	1 045	1 174	1 341	1 554
Toilet articles; perfumery	712	790	894	1 006	1 189	1 341	1 487	1 685	1 860	2 124	2 456
Hairdressing and beauty care	355	413	487	560	669	784	849	940	1 034	1 160	1 268
Jewellery, etc. and other goods	971	1 136	1 396	1 711	2 077	2 355	2 394	2 627	2 860	3 186	3 522
Catering (meals and accommodation)	3 499	4 148	4 955	5 605	6 765	7 970	8 239	8 837	10 278	11 215	12 339
Life assurance, etc. costs and other services	1 656	1 860	2 232	2 574	3 086	3 681	4 196	5 021	6 010	6 959	8 063
Total household and tourist expenditure in the United Kingdom	64 498	75 182	86 473	99 284	117 407	135 336	149 779	164 083	179 626	192 220	209 904
less Expenditure by foreign tourists, etc. in the United Kingdom	−1 442	−2 046	−2 712	−2 891	−3 207	−3 436	−3 517	−3 788	−4 650	−5 326	−6 228
Household expenditure abroad	1 009	1 125	1 219	1 592	2 083	2 653	3 131	3 483	3 855	4 276	4 444
Total household expenditure on goods and services	64 065	74 261	84 980	97 985	116 283	134 553	149 393	163 778	178 831	191 170	208 120
Final expenditure by private non-profit-making bodies	1 273	1 557	1 699	1 888	2 143	2 681	3 151	3 584	4 046	4 541	5 088
Total consumers' expenditure	65 338	75 818	86 679	99 873	118 426	137 234	152 544	167 362	182 877	195 711	213 208

Source Central Statistical Office

14.10 Consumers' expenditure at 1980 prices classified by function[1]

(*continued*)

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Food (household expenditure): total	22 001	22 159	21 883	22 501	22 893	22 876	22 713	22 642	23 109	22 891	23 197
Bread and cereals	3 017	3 044	3 034	3 034	3 055	3 056	3 086	3 105	3 140	3 133	3 136
Meat and bacon	5 976	5 971	6 116	6 272	6 475	6 471	6 275	6 228	6 137	5 903	5 969
Fish	688	690	635	648	668	731	750	752	784	767	788
Milk, cheese and eggs	3 613	3 617	3 480	3 520	3 480	3 423	3 341	3 303	3 361	3 425	3 422
Oils and fats	952	937	927	950	931	920	894	861	855	817	807
Fruit	1 133	1 203	1 105	1 148	1 193	1 273	1 248	1 185	1 261	1 211	1 196
Potatoes	730	644	675	750	779	789	823	843	884	911	1 018
Vegetables	1 456	1 449	1 452	1 540	1 563	1 621	1 659	1 618	1 681	1 662	1 708
Sugar	325	353	348	345	332	322	320	298	287	267	245
Preserves and confectionery	1 949	2 013	2 026	2 098	2 054	1 959	2 032	2 141	2 183	2 257	2 295
Coffee, tea and cocoa	760	770	665	694	733	746	734	732	763	724	710
Soft drinks	701	763	735	776	874	856	815	843	974	1 002	1 074
Other manufactured food	772	791	719	726	756	709	736	733	799	812	829
Alcoholic drink: total	9 350	9 448	9 486	9 932	10 382	9 955	9 612	9 370	9 730	9 983	10 224
Beer	5 567	5 623	5 467	5 548	5 588	5 320	5 000	4 825	4 913	4 943	4 934
Spirits	2 378	2 325	2 428	2 617	2 890	2 720	2 561	2 428	2 494	2 525	2 658
Wine, cider and perry	1 459	1 553	1 618	1 767	1 904	1 915	2 051	2 117	2 323	2 515	2 632
Tobacco	4 995	4 821	4 602	4 982	4 960	4 821	4 471	4 128	4 082	3 943	3 837
Clothing and footwear: total	8 354	8 406	8 529	9 326	9 990	9 873	9 788	10 145	10 892	11 561	12 378
Clothing other than footwear	6 828	6 838	6 961	7 590	8 143	8 112	8 101	8 333	8 940	9 496	10 250
Footwear	1 522	1 569	1 565	1 736	1 847	1 761	1 687	1 812	1 952	2 065	2 128
Housing: total	17 191	17 346	17 626	17 976	18 504	18 834	19 058	19 261	19 696	20 079	20 538
Rents, rates and water charges	14 654	14 940	15 232	15 514	15 812	16 048	16 236	16 408	16 691	16 914	17 121
Maintenance, etc. by occupiers	2 534	2 406	2 394	2 462	2 692	2 786	2 822	2 853	3 005	3 165	3 417
Fuel and power: total	6 107	6 050	6 202	6 314	6 624	6 355	6 333	6 210	6 218	6 149	6 565
Electricity	3 038	3 239	3 275	3 303	3 426	3 370	3 314	3 237	3 244	3 278	3 393
Gas	1 343	1 425	1 496	1 626	1 816	1 852	1 941	1 945	1 985	2 000	2 121
Coal and coke	959	851	865	791	798	677	666	654	627	515	659
Other	571	582	603	594	584	456	412	374	362	356	392
Household goods and services: total	9 512	9 615	9 117	9 785	10 354	9 956	9 910	10 092	10 542	10 833	11 230
Furniture and floor coverings	3 278	3 417	3 155	3 321	3 695	3 436	3 386	3 427	3 559	3 535	3 594
Major appliances	1 625	1 685	1 597	1 783	2 016	2 000	2 000	2 148	2 403	2 606	2 812
Other household goods	3 086	3 099	3 061	3 355	3 291	3 129	3 157	3 147	3 196	3 277	3 374
Household and domestic services	1 551	1 423	1 313	1 326	1 352	1 391	1 367	1 370	1 384	1 415	1 450
Transport and communication: total	19 203	19 744	19 503	21 169	22 595	22 547	22 784	23 131	24 750	25 073	26 072
Cars, motorcycles and other vehicles	5 315	5 495	4 874	5 994	6 788	6 409	6 521	6 673	7 940	7 547	8 031
Petrol and oil	4 044	4 294	4 333	4 466	4 525	4 646	4 706	4 887	4 985	5 180	5 275
Vehicle excise duty	631	637	638	670	682	726	705	755	810	835	878
Other running costs of vehicles	3 254	3 375	3 519	3 694	3 757	3 756	3 812	3 877	3 865	3 902	3 920
Rail travel	1 035	962	1 024	1 073	1 091	1 063	1 039	972	1 084	1 131	1 154
Buses and coaches	1 921	1 823	1 756	1 643	1 626	1 492	1 388	1 314	1 329	1 314	1 354
Air travel	956	971	980	1 095	1 304	1 491	1 616	1 677	1 650	1 841	1 955
Other travel	608	598	604	621	671	717	719	691	728	784	816
Communications	1 534	1 633	1 733	1 913	2 151	2 247	2 278	2 285	2 359	2 539	2 689
Recreation, entertainment and education: total	10 768	11 117	11 383	12 027	12 530	12 727	12 835	13 097	13 689	14 402	15 160
Radio, television and other durable goods	1 076	1 203	1 243	1 373	1 581	1 592	1 780	2 115	2 541	2 927	3 406
TV and video rental, licence fees, etc.	1 252	1 387	1 419	1 481	1 548	1 580	1 649	1 709	1 826	1 879	1 921
Recreational goods not elsewhere specified	3 080	3 055	3 015	3 185	3 400	3 542	3 559	3 649	3 858	4 102	4 288
Recreational and entertainment services	2 824	2 845	2 932	3 053	3 045	3 001	2 822	2 720	2 696	2 791	2 857
Books, newspapers and magazines	1 914	1 851	1 843	1 863	1 877	1 877	1 826	1 768	1 716	1 687	1 664
Education	736	810	964	1 072	1 079	1 135	1 199	1 136	1 052	1 016	1 024
Other goods and services: total	16 716	16 617	16 969	17 406	17 853	17 392	16 932	17 445	18 608	19 536	20 451
Pharmaceutical products and medical goods	531	528	506	535	558	576	551	551	625	707	777
NHS payments and other medical expenses	542	559	588	595	631	685	754	835	880	962	1 086
Toilet articles; perfumery	1 389	1 341	1 302	1 358	1 418	1 341	1 388	1 452	1 526	1 649	1 748
Hairdressing and beauty care	815	792	797	799	803	784	757	760	778	817	832
Jewellery, etc. and other goods	2 433	2 528	2 686	2 889	2 798	2 355	2 330	2 467	2 376	2 533	2 555
Catering (meals and accommodation)	7 754	7 758	7 887	7 848	8 082	7 970	7 374	7 288	7 900	7 987	8 252
Life assurance, etc. costs and other services	3 208	3 096	3 206	3 382	3 563	3 681	3 778	4 092	4 523	4 881	5 201
Total household and tourist expenditure in the United Kingdom	124 116	125 257	125 203	131 418	136 685	135 336	134 436	135 521	141 316	144 450	149 652
less Expenditure by foreign tourists, etc. in the United Kingdom	−2 994	−3 675	−4 185	−3 927	−3 791	−3 436	−3 114	−3 073	−3 554	−3 821	−4 167
Household expenditure abroad	1 564	1 400	1 355	1 680	2 119	2 653	2 826	2 800	2 849	2 853	2 928
Total household expenditure on goods and services	122 625	122 929	122 349	129 171	135 013	134 553	134 148	135 248	140 611	143 482	148 413
Final expenditure by private non-profit-making bodies	2 489	2 577	2 520	2 571	2 599	2 681	2 788	2 953	3 180	3 406	3 625
Total consumers' expenditure	125 113	125 504	124 868	131 742	137 612	137 234	136 936	138 201	143 791	146 888	152 038

[1] For the years before 1978, totals differ from the sum of their components due to the method of rebasing used. See notes on page 113 of *United Kingdom National Accounts 1986 Edition.* (HMSO)

Source Central Statistical Office

14.11 Consumers' expenditure at current prices classified by commodity

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Durable goods:											
Cars, motorcycles and other vehicles	2 326	2 870	3 199	4 792	6 447	6 409	6 554	7 214	8 742	8 759	10 243
Furniture and floor coverings	1 772	2 072	2 250	2 609	3 263	3 436	3 548	3 701	3 965	4 140	4 353
Other durable goods	1 774	2 044	2 305	2 748	3 346	3 592	3 879	4 418	5 161	5 720	6 420
Total	5 872	6 986	7 754	10 149	13 056	13 437	13 981	15 333	17 868	18 619	21 016
Other goods:											
Food (household expenditure)	11 961	13 941	16 047	17 927	20 364	22 876	24 207	25 649	27 385	28 642	29 950
Beer	2 672	3 237	3 649	3 974	4 571	5 320	5 971	6 450	7 138	7 734	8 416
Other alcoholic drink	2 176	2 477	2 896	3 309	4 094	4 635	5 181	5 553	6 232	6 696	7 367
Tobacco	2 735	3 092	3 628	3 885	4 234	4 821	5 515	5 881	6 209	6 622	7 006
Clothing other than footwear	4 365	4 834	5 520	6 482	7 549	8 112	8 315	8 856	9 860	10 778	12 127
Footwear	841	963	1 110	1 348	1 621	1 761	1 844	2 068	2 314	2 548	2 767
Energy products	5 119	6 057	6 895	7 223	8 846	11 001	13 422	15 027	16 312	17 025	18 629
Other goods	6 769	7 712	8 946	10 626	12 484	14 414	15 584	16 876	18 471	20 321	22 510
Services:											
Rents, rates and water charges	7 436	8 729	9 978	11 358	13 353	16 048	19 445	22 326	23 525	24 758	26 863
Other services[1]	15 392	17 790	20 256	23 592	28 254	34 809	39 079	43 343	47 563	51 968	56 557
Total consumers' expenditure	65 338	75 818	86 679	99 873	118 426	137 234	152 544	167 362	182 877	195 711	213 208

1. Including the adjustments for international travel, etc. and final expenditure by private non-profit-making bodies serving persons.

Source Central Statistical Office

14.12 Consumers' expenditure at 1980 prices classified by commodity[1]

£ million at 1980 prices

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Durable goods:											
Cars, motorcycles and other vehicles	5 315	5 495	4 874	5 994	6 788	6 409	6 521	6 673	7 940	7 547	8 031
Furniture and floor coverings	3 278	3 417	3 155	3 321	3 695	3 436	3 386	3 427	3 559	3 535	3 594
Other durable goods	2 665	2 867	2 842	3 156	3 597	3 592	3 780	4 263	4 944	5 533	6 218
Total	11 232	11 785	10 962	12 471	14 080	13 437	13 687	14 363	16 443	16 615	17 843
Other goods:											
Food (household expenditure)	22 001	22 159	21 883	22 501	22 893	22 876	22 713	22 642	23 109	22 891	23 197
Beer	5 567	5 623	5 467	5 548	5 588	5 320	5 000	4 825	4 913	4 943	4 934
Other alcoholic drink	3 835	3 878	4 045	4 384	4 794	4 635	4 612	4 545	4 817	5 040	5 290
Tobacco	4 995	4 821	4 602	4 982	4 960	4 821	4 471	4 128	4 082	3 943	3 837
Clothing other than footwear	6 828	6 838	6 961	7 590	8 143	8 112	8 101	8 333	8 940	9 496	10 250
Footwear	1 522	1 569	1 565	1 736	1 847	1 761	1 687	1 812	1 952	2 065	2 128
Energy products	10 125	10 345	10 531	10 780	11 149	11 001	11 039	11 097	11 203	11 329	11 840
Other goods	13 625	13 593	13 649	14 615	14 885	14 414	14 456	14 675	15 079	15 836	16 426
Services:											
Rents, rates and water charges	14 654	14 940	15 232	15 514	15 812	16 048	16 236	16 408	16 691	16 914	17 121
Other services[2]	30 854	30 054	30 056	31 621	33 461	34 809	34 934	35 373	36 562	37 816	39 172
Total consumers' expenditure	125 113	125 504	124 868	131 742	137 612	137 234	136 936	138 201	143 791	146 888	152 038

1. For the years before 1978, totals differ from the sum of their components; see notes on page 113 of *United Kingdom National Accounts 1986 Edition* (HMSO).
2. Including the adjustments for international travel, etc. and final expenditure by private non-profit-making bodies serving persons.

Source Central Statistical Office

14.13 National accounts aggregates: index numbers (1980 = 100) and other average estimates

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Gross domestic product at current factor cost											
Expenditure-based measure	48.0	57.0	64.7	74.6	86.0	100.0	109.1	117.9	129.4	138.0	151.5
Income-based measure	47.5	55.4	64.7	74.3	86.1	100.0	108.8	118.9	130.0	140.4	153.3
Average measure	47.7	56.0	64.5	74.4	86.2	100.0	108.8	118.4	129.4	139.2	152.6
Gross domestic product at current market prices											
Average measure	45.8	54.1	63.1	72.8	85.6	100.0	110.0	120.3	130.7	140.1	153.5
Gross domestic product at constant factor cost											
Expenditure-based measure	92.6	96.1	97.2	100.0	102.1	100.0	98.9	99.9	103.8	105.7	109.7
Income-based measure	91.6	93.5	97.2	99.5	102.3	100.0	98.6	100.7	104.2	107.6	111.0
Output-based measure	91.8	93.7	96.3	99.6	102.8	100.0	98.5	100.3	103.3	106.7	110.7
Average measure	92.0	94.4	96.9	99.7	102.4	100.0	98.7	100.3	103.8	106.7	110.5
Gross national product at constant factor cost											
Average measure	92.9	95.7	97.1	100.3	103.2	100.0	99.3	100.8	104.9	108.4	111.8
Net national product at constant factor cost											
Average measure	94.6	97.3	98.4	101.4	104.2	100.0	98.6	100.0	104.4	108.0	111.6
Gross domestic product at constant market prices											
Average measure	91.6	94.1	96.4	99.8	102.5	100.0	98.6	100.1	103.6	106.7	110.4
Gross national product at constant market prices											
Average measure	92.4	95.2	96.6	100.4	103.2	100.0	99.1	100.6	104.6	108.1	111.6
Gross national disposable income at constant market prices											
Average measure	90.2	92.4	93.9	98.5	101.7	100.0	99.4	101.0	104.9	107.9	111.5
Average Estimates (£ billion)											
At current factor cost											
Gross domestic product	95.2	111.7	128.7	148.5	172.0	199.5	217.2	236.2	258.2	277.8	304.4
Gross national product	96.1	113.3	129.0	149.3	173.2	199.3	218.1	237.2	260.6	282.0	307.8
Net national product	84.4	99.3	112.5	129.9	150.1	171.1	186.3	203.4	224.5	243.4	266.0
At current market prices											
Gross domestic product	105.5	124.6	145.4	167.6	197.2	230.3	253.3	277.0	301.0	322.6	353.5
Gross national product	106.4	126.1	145.6	168.4	198.4	230.0	254.2	278.0	303.4	326.8	356.9
Gross national disposable income	105.9	125.4	144.5	166.6	196.1	228.0	252.2	276.0	301.3	324.5	353.4

Source Central Statistical Office

14.14 Value of physical increase in stocks and work in progress

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
All current prices											
Energy and water supply	230	96	−247	29	−49	202	−466	−31	−134	−1 109	−36
Manufacturing[1]	−1 002	349	992	348	228	−2 321	−1 565	−1 291	−204	318	−651
Materials and fuels	−853	68	266	137	16	−1 251	−1 033	−543	−307	22	−170
Work in progress	−190	261	306	124	−260	−714	−42	−561	198	93	−398
Finished goods	41	20	420	87	472	−357	−491	−187	−96	203	−84
Retail distribution	−100	340	281	660	774	−634	−57	−1	171	546	507
Wholesale distribution	−240	224	676	671	1 162	−493	−607	14	61	−61	−176
Other industries	−242	−108	122	96	51	402	−115	3	757	−50	884
Total	−1 354	901	1 824	1 804	2 166	−2 844	−2 810	−1 306	651	−356	528
Revalued at 1980 prices											
Energy and water supply	555	133	−458	59	−127	202	−371	32	−12	−797	23
Manufacturing[1]	−1 825	437	1 354	476	275	−2 321	−1 516	−1 113	−132	301	−485
Materials and fuels	−1 580	0	357	174	15	−1 251	−993	−485	−256	21	−125
Work in progress	−315	408	398	176	−261	−714	−48	−472	181	109	−289
Finished goods	70	29	599	126	521	−357	−476	−157	−57	171	−71
Retail distribution	−211	530	378	819	874	−634	−69	−17	169	450	384
Wholesale distribution	−459	319	937	834	1 398	−493	−540	68	33	−15	−87
Other industries	−126	120	719	265	127	402	7	−97	623	11	778
Total	−2 644	1 235	2 602	2 208	2 547	−2 844	−2 489	−1 127	681	−50	613

[1] Differences between totals and the sum of constituent parts of manufacturing at 1980 prices for 1978 onwards and for all current prices are due to rounding. Differences between totals and components at 1980 prices before 1978 arise from the method of rebasing these years on to 1980 prices.

Sources Central Statistical Office; Department of Industry

14.15 Gross domestic fixed capital formation
At current prices

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
By type of asset											
Buses and coaches	85	120	126	157	174	175	154	111	140	105	106
Other road vehicles	1 102	1 484	2 206	2 955	3 717	3 219	2 967	3 744	3 695	4 355	5 159
Railway rolling stock	59	57	79	98	126	163	136	123	101	79	102
Ships	639	433	528	533	308	355	295	366	210	450	327
Aircraft	104	191	212	261	359	665	365	−6	316	664	923
Plant and machinery[1]	6 719	8 335	9 707	11 446	13 538	14 978	15 010	16 341	18 105	20 466	23 296
Dwellings	4 682	5 450	5 699	6 325	7 620	8 675	8 132	8 500	10 216	11 785	12 115
Other new buildings and works	7 020	7 718	7 647	8 182	9 618	11 870	12 587	13 243	13 274	14 764	14 984
By industry group											
Agriculture, forestry and fishing[1]	586	677	786	953	958	1 019	942	1 143	1 277	1 204	931
Extraction of mineral oil and natural gas	1 372	2 070	2 108	2 151	2 056	2 399	2 882	3 081	2 875	3 127	2 799
All other energy and water supply	1 558	1 764	1 791	2 119	2 546	3 290	3 687	3 796	4 158	3 659	3 856
Manufacturing (revised definition)	3 458	3 910	4 730	5 624	6 515	6 478	5 318	5 480	5 854	7 341	7 950
Construction	349	360	407	484	586	467	440	542	597	643	747
Distribution, hotels and catering; repairs	1 244	1 369	1 907	2 329	3 040	3 239	3 225	3 579	3 774	4 511	5 189
Transport	1 405	1 459	1 888	2 188	2 383	2 424	1 893	1 722	1 990	2 661	2 846
Communication	774	898	875	965	1 142	1 455	1 466	1 490	1 684	1 857	2 303
Banking, finance, insurance business services and leasing[2]											
Leased assets	320	434	633	1 146	1 734	2 157	2 240	2 699	2 483	3 517	4 926
Other assets	1 408	1 695	1 919	2 176	2 748	3 533	4 298	4 498	4 943	5 358	5 777
Other services	3 254	3 702	3 461	3 497	4 132	4 964	5 123	5 892	6 206	7 005	7 573
Dwellings	4 682	5 450	5 699	6 325	7 620	8 675	8 132	8 500	10 216	11 785	12 115
Transfer costs of land and buildings	625	716	832	1 103	1 475	1 674	1 966	2 261	2 718	2 899	3 106
Total	21 035	24 504	27 036	31 060	36 935	41 774	41 612	44 683	48 775	55 567	60 118

Revalued at 1980 prices[3]

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
By type of asset											
Buses and coaches	197	231	199	207	201	175	141	96	117	83	77
Other road vehicles	2 467	2 785	3 392	3 890	4 372	3 219	2 769	3 187	3 093	3 392	3 701
Railway rolling stock, ships and aircraft	1 521	1 108	1 108	1 090	873	1 183	707	410	490	863	925
Plant and machinery[1]	12 383	12 830	13 001	13 928	15 010	14 978	13 837	14 084	14 874	16 114	17 346
Dwellings	9 140	9 431	8 976	9 048	9 361	8 675	7 174	7 284	8 411	8 866	8 475
Other new buildings and works	14 176	14 184	13 101	12 761	12 412	11 870	11 403	12 337	12 498	13 836	13 477
By industry group											
Agriculture, forestry and fishing[1]	1 244	1 236	1 214	1 305	1 144	1 019	881	1 049	1 145	1 075	787
Extraction of mineral oil and natural gas	2 687	3 606	3 319	3 088	2 525	2 399	2 668	2 813	2 553	2 806	2 351
All other energy and water supply	3 060	3 003	2 712	2 905	3 055	3 290	3 311	3 283	3 457	2 941	2 977
Manufacturing (revised definition)	6 781	6 475	6 774	7 221	7 496	6 478	4 865	4 704	4 780	5 762	5 852
Construction	710	614	590	614	670	467	411	463	503	521	568
Distribution, hotels and catering; repairs	2 511	2 415	2 917	3 158	3 599	3 239	2 972	3 180	3 284	3 783	4 109
Transport	2 804	2 495	2 786	2 887	2 787	2 424	1 712	1 511	1 670	2 111	2 154
Communication	1 554	1 492	1 299	1 287	1 329	1 455	1 330	1 266	1 398	1 463	1 694
Banking, finance, insurance, business services and leasing[2]											
Leased assets	560	664	821	1 406	1 933	2 157	2 078	2 373	2 124	2 878	3 808
Other assets	2 598	2 854	2 831	2 935	3 229	3 533	4 016	4 189	4 627	4 802	4 891
Other services	6 317	6 364	5 540	5 070	5 101	4 964	4 613	5 283	5 531	6 146	6 335
Dwellings	9 140	9 431	8 976	9 048	9 361	8 675	7 174	7 284	8 411	8 866	8 475
Transfer costs of land and buildings	1 552	1 572	1 641	1 802	1 725	1 674	1 785	2 040	2 207	2 324	2 309
Total	41 540	42 217	41 441	42 726	43 954	41 774	37 816	39 438	41 690	45 478	46 310

1. Including changes in the stock of breeding animals.
2. Leased assets are classified, on the basis of ownership rather than use, to the finance industry.
3. For the years before 1978, totals differ from the sum of their components due to the method of rebasing used. See notes on page 113 of *United Kingdom National Accounts, 1986 Edition* (HMSO).

Source Central Statistical Office

14.16 Gross capital stock at 1980 replacement cost by industry[1]

£ billion at 1980 prices

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Agriculture, forestry and fishing	22.5	23.0	23.4	23.9	24.2	24.4	24.4	24.6	24.8	24.9	24.8
Extraction of mineral oil and natural gas	6.3	9.9	13.2	16.1	18.4	20.5	22.6	24.6	26.1	27.8	29.0
All other energy and water supply	105.8	106.8	107.4	108.1	109.0	110.3	111.6	112.9	114.2	115.0	115.7
Manufacturing (revised definition)	178.8	182.3	185.9	189.8	193.9	196.7	197.6	198.2	198.6	199.7	200.6
Construction	11.1	11.4	11.7	11.9	12.3	12.4	12.4	12.5	12.6	12.7	12.8
Distribution, hotels and catering; repairs	49.2	50.8	52.8	55.1	57.9	60.2	62.2	64.3	66.5	69.2	72.0
Transport	67.9	67.5	67.9	67.6	67.2	67.3	65.5	63.5	61.8	60.9	60.0
Communication	23.7	24.7	25.4	26.2	27.0	27.8	28.5	29.1	29.7	30.3	31.1
Banking, finance, insurance, business services and leasing	48.6	51.8	55.2	59.2	63.9	69.2	74.7	80.7	86.8	93.8	101.6
Other services	150.0	155.4	160.0	164.1	168.1	172.1	175.6	179.8	184.1	189.1	194.2
Dwellings	296.8	305.4	313.6	321.9	330.4	338.2	344.4	350.7	358.1	365.9	373.2
Total[2]	960.7	988.9	1 016.5	1 043.9	1 072.4	1 098.9	1 119.6	1 140.9	1 163.4	1 189.3	1 215.0

1. For an account of the principles of valuation, see paragraphs 12.104 – 124 of *United Kingdom National Accounts, Sources and Methods, Third Edition,* (HMSO). Figures relate to end of year. Assets are classified to industry on the basis of ownership, not use.
2. Differences between totals and sums of components are due to rounding.

Source Central Statistical Office

15 Personal Income, Expenditure and Wealth

Family Expenditure Survey *(Tables 15.3 – 15.5)*

The Family Expenditure Survey, introduced in 1957, covers all types of private households in the United Kingdom. It is a continuing enquiry in which a sample of about 11 000 addresses is selected annually, from which an effective sample of some 10 400 households is obtained, of which about 70 per cent co-operate. The main purpose of the survey is to provide a source of the weighting pattern of the Index of Retail Prices and so it is primarily concerned with household expenditure on a wide range of goods and services.

The income information the survey collects is basically to enable households to be classified into income groups and although most of the income information obtained is on a current basis, income from investment, self-employment and some other sources relate to a previous twelve-month period. As income and expenditure figures relate to different periods, the difference between expenditure and income as measured in the survey should not be regarded as savings or dis-savings.

Although the survey is primarily concerned with the expenditure of private households, much additional information is collected about the characteristics of each co-operating household. Consequently the survey provides a unique fund of important economic and social data.

Like all surveys based on a sample of the population, its results are subject to sampling error, and to some bias due to non-response. The sampling error is smallest in relation to the average expenditure of large groups of households or items purchased frequently when expenditure does not vary greatly between households. Conversely, it is largest in relation to small groups of households, and for items purchased infrequently for which expenditure varies considerably between households. However, comparison of the survey results over successive years justifies confidence in their reliability.

The results of the survey are published in an annual report, the latest being *Family Expenditure Survey 1985* (HMSO). This includes a list of the definitions used in the survey, items on which information is collected and a brief account of the field work procedure.

15.1 Average incomes of households before and after taxes and benefits[1, 2, 3]

£ per year

1976	1976	1977	1978	1979	1980	1981	1982	1983	1984
1 adult—non-pensioner									
Original income	1 794	2 060	2 299	2 653	3 019	3 673	3 800	4 055	4 123
Disposable income	1 768	2 038	2 326	2 690	3 165	3 777	3 927	4 255	4 419
Income after all taxes and benefits	1 625	1 830	2 129	2 398	2 843	3 293	3 390	3 730	3 880
1 adult—pensioner[4]									
Original income	39	48	50	56	70	104	109	98	109
Disposable income	980	1 132	1 287	1 447	1 723	2 081	2 308	2 454	2 582
Income after all taxes and benefits	1 186	1 374	1 552	1 772	2 121	2 461	2 662	2 860	3 083
2 adults—non-pensioner									
Original income	3 736	4 196	4 869	5 519	6 876	7 747	7 821	8 707	8 735
Disposable income	3 233	3 698	4 375	5 078	6 261	7 026	7 235	8 003	8 255
Income after all taxes and benefits	2 870	3 246	3 875	4 360	5 374	6 014	6 139	6 787	6 936
2 adults—pensioner[4]									
Original income	114	123	124	163	194	224	234	304	270
Disposable income	1 537	1 736	1 991	2 258	2 687	3 160	3 447	3 870	3 981
Income after all taxes and benefits	1 790	2 029	2 320	2 629	3 170	3 649	3 857	4 284	4 466
2 adults, 1 child									
Original income	4 136	4 627	5 223	5 874	7 327	8 260	9 062	9 353	9 316
Disposable income	3 379	3 865	4 499	5 203	6 411	7 167	7 923	8 322	8 570
Income after all taxes and benefits	3 235	3 626	4 239	4 776	5 840	6 579	7 159	7 616	7 893
2 adults, 2 children									
Original income	4 313	4 887	5 761	6 795	8 094	8 459	9 115	10 198	10 936
Disposable income	3 567	4 105	4 942	5 978	7 033	7 466	8 028	9 026	9 723
Income after all taxes and benefits	3 686	4 170	5 006	5 876	6 991	7 528	7 938	8 819	9 488
2 adults, 3 children									
Original income	4 499	5 378	5 230	6 337	7 773	8 086	8 500	8 928	9 773
Disposable income	3 785	4 575	4 906	5 921	7 072	7 623	8 179	8 571	9 466
Income after all taxes and benefits	4 334	5 082	5 615	6 535	7 773	8 535	9 115	9 624	10 355
3 adults									
Original income	5 532	5 961	6 920	8 126	9 198	10 495	10 749	11 075	12 402
Disposable income	4 619	5 094	6 041	7 237	8 216	9 292	9 685	10 022	11 081
Income after all taxes and benefits	4 114	4 538	5 363	6 407	7 200	8 059	8 325	8 634	9 319
3 adults, 1 child									
Original income	5 766	6 285	7 815	8 233	9 975	10 633	11 466	11 879	12 710
Disposable income	4 666	5 421	6 629	7 227	8 654	9 235	10 020	10 541	11 207
Income after all taxes and benefits	4 652	5 408	6 504	6 959	8 331	8 930	9 759	10 181	10 805
4 adults									
Original income	7 910	8 205	9 771	11 315	13 021	15 153	14 597	15 626	17 555
Disposable income	6 284	6 783	8 211	9 463	11 031	12 474	12 505	13 575	15 047
Income after all taxes and benefits	5 746	6 135	7 503	8 423	9 869	10 994	11 027	11 951	12 991
1 adult with child(ren)[5]									
Original income	1 528	1 472	1 894	2 269	2 692	3 375	2 189	2 276	2 601
Disposable income	2 042	2 189	2 787	3 186	3 601	4 644	4 047	4 352	4 661
Income after all taxes and benefits	2 632	2 746	3 456	3 881	4 425	5 617	5 004	5 296	5 681
Other households									
Original income	6 080	6 480	7 510	8 728	10 681	11 296	12 432	12 183	12 640
Disposable income	5 320	5 914	6 953	8 081	9 765	10 544	11 987	11 912	12 471
Income after all taxes and benefits	5 934	6 492	7 496	8 546	10 389	11 055	12 607	12 671	12 944
All households in the sample									
Original income	3 609	4 037	4 618	5 217	6 353	7 132	7 376	7 757	8 133
Disposable income	3 222	3 690	4 312	4 967	5 992	6 749	7 106	7 544	7 975
Income after all taxes and benefits	3 163	3 573	4 175	4 714	5 682	6 371	6 646	7 058	7 375

1. Original income is the total income in cash and kind of the household before the deduction of taxes or the addition of state benefits. The addition of cash benefits (retirement pensions, child benefit, etc.) and the deduction of income tax and employees' national insurance contributions give disposable income. By further allowing for taxes paid on goods and services purchased (such as VAT) and benefits in kind received from public expenditure (housing subsidies, education, health, etc.) an estimate of 'final' income is derived.
2. These income figures are derived from estimates made by the Central Statistical Office, based largely on information from the Family Expenditure Survey, and published each year in *Economic Trends*. As a result of changes in the coverage of taxes and benefits and the method of allocating them to households, these figures are not exactly comparable from year to year.
3. Revised series, figures for 1974 and 1975 are not available.
4. A pensioner household is one in which the head is over state retirement pension age and when more than three quarters of the household's income consists of national insurance retirement and similar state pensions, or related supplementary benefit.
5. Due to the smaller sample size of this household type, the figures may be subject to greater than average year to year variation.

Source Central Statistical Office

15.2 Distribution of total incomes before and after tax

Years ended 5 April

Lower limit of range of income	1980/81 Annual Survey			
	Thousands	£ million		
	Number of incomes	Total income before tax	Tax	Total income after tax
All incomes[1,2]	22 200	141 000	26 600	114 000
Income before tax £				
1 350	300	427	3	424
1 500	1 290	2 250	92	2 160
2 000	1 300	2 920	218	2 700
2 500	1 550	4 260	424	3 830
3 000	1 500	4 870	612	4 260
3 500	1 530	5 710	825	4 890
4 000	1 420	6 020	938	5 090
4 500	1 290	6 100	994	5 110
5 000	2 530	13 900	2 380	11 500
6 000	2 150	13 900	2 450	11 400
7 000	1 930	14 000	2 630	11 800
8 000	2 440	21 700	4 040	17 700
10 000	1 300	14 200	2 840	11 400
12 000	874	11 600	2 460	9 160
15 000	530	9 010	2 190	6 820
20 000	296	7 970	2 580	5 390
50 000	19	1 190	578	612
100 000 and over	4	621	320	301
Income after tax £				
1 350	409	594	8	586
1 500	1 640	3 060	182	2 880
2 000	1 810	4 580	478	4 100
2 500	2 060	6 550	865	5 680
3 000	1 960	7 490	1 140	6 350
3 500	1 800	8 030	1 290	6 740
4 000	1 580	8 080	1 360	6 710
4 500	1 620	9 310	1 630	7 680
5 000	2 650	17 700	3 100	14 600
6 000	2 140	16 900	3 050	13 800
7 000	1 460	13 500	2 500	11 000
8 000	1 630	18 000	3 560	14 400
10 000	735	10 200	2 230	8 000
12 000	453	7 990	1 980	6 010
15 000	198	4 780	1 420	3 360
20 000 and over	95	4 360	1 770	2 590

Lower limit of range of income	1981/82 Annual Survey			
	Thousands	£ million		
	Number of incomes	Total income before tax	Tax	Total income after tax
All incomes[1,2]	21 900	152 000	30 300	121 000
Income before tax £				
1 350	273	389	3	386
1 500	1 050	1 840	64	1 770
2 000	1 130	2 540	190	2 350
2 500	1 290	3 550	363	3 190
3 000	1 350	4 380	546	3 840
3 500	1 380	5 170	731	4 440
4 000	1 280	5 450	861	4 580
4 500	1 370	6 490	1 090	5 400
5 000	2 460	13 490	2 410	11 080
6 000	2 010	13 000	2 430	10 600
7 000	1 800	13 500	2 540	11 000
8 000	2 540	22 700	4 370	18 300
10 000	1 560	17 000	3 410	13 600
12 000	1 170	15 600	3 350	12 300
15 000	714	12 100	2 920	9 220
20 000	443	11 780	3 750	8 030
50 000	29	1 860	856	999
100 000 and over	5	793	440	353
Income after tax £				
1 350	328	475	7	468
1 500	1 320	2 440	125	2 310
2 000	1 590	4 000	413	3 580
2 500	1 790	5 680	754	4 930
3 000	1 840	7 060	1 080	5 990
3 500	1 770	7 990	1 340	6 650
4 000	1 740	8 950	1 580	7 370
4 500	1 470	8 540	1 540	7 000
5 000	2 490	16 730	3 110	13 620
6 000	1 980	15 900	2 990	12 900
7 000	1 540	14 200	2 710	11 500
8 000	1 950	21 600	4 340	17 300
10 000	971	13 600	2 970	10 600
12 000	613	10 800	2 640	8 120
15 000	309	7 370	2 150	5 220
20 000 and over	137	6 330	2 560	3 780

1. The distributions cover only incomes as computed for tax purposes and above a level which for each year corresponds approximately to the single person's allowance. Incomes below these levels are not shown because the information about them is incomplete.
2. All figures have been independently rounded.

Source Board of Inland Revenue

15.2

Distribution of total incomes before and after tax

Years ended 5 April

(*continued*)

Lower limit of range of income	1982/83 Annual Survey				Lower limit of range of income	1983/84 Annual Survey			
	Thousands	£ million				Thousands	£ million		
	Number of incomes	Total income before tax	Tax	Total income after tax		Number of incomes	Total income before tax	Tax	Total income after tax
All incomes[1,2]	22 000	166 000	32 400	133 000	All incomes[1,2]	22 000	178 000	35 200	143 000
Income before tax					Income before tax				
£					£				
1 550	844	1 500	31	1 470	1 750	509	955	11	944
2 000	1 170	2 620	135	2 480	2 000	1 230	2 760	89	2 670
2 500	1 120	3 080	272	2 810	2 500	1 070	2 930	193	2 740
3 000	1 250	4 040	420	3 620	3 000	1 200	3 900	306	3 600
3 500	1 300	4 880	611	4 270	3 500	1 220	4 600	491	4 110
4 000	1 230	5 200	717	4 480	4 000	1 240	5 260	668	4 600
4 500	1 240	5 910	914	5 000	4 500	1 130	5 350	773	4 570
5 000	1 090	5 720	917	4 800	5 000	1 140	5 950	917	5 040
5 500	1 180	6 780	1 140	5 640	5 500	1 110	6 380	1 040	5 350
6 000	2 030	13 100	2 310	10 800	6 000	1 890	12 200	2 090	10 100
7 000	1 920	14 300	2 620	11 700	7 000	1 710	12 800	2 340	10 500
8 000	2 860	25 600	4 780	20 800	8 000	2 810	25 000	4 780	20 200
10 000	1 740	19 000	3 670	15 300	10 000	2 040	22 200	4 410	17 800
12 000	1 480	19 800	4 040	15 700	12 000	1 740	23 200	4 900	18 300
15 000	883	15 100	3 420	11 700	15 000	1 120	19 000	4 290	14 700
20 000	448	10 500	2 860	7 670	20 000	645	15 200	3 990	11 200
30 000	142	5 230	1 820	3 410	30 000	169	6 200	2 060	4 140
50 000	36	2 340	1 050	1 290	50 000	44	2 840	1 200	1 640
100 000 and over	7	1 160	651	507	100 000 and over	8	1 290	694	597
Income after tax					Income after tax				
£					£				
1 550	1 080	2 010	69	1 940	1 750	635	1 220	21	1 190
2 000	1 530	3 710	279	3 440	2 000	1 470	3 460	166	3 290
2 500	1 550	4 840	576	4 260	2 500	1 410	4 230	372	3 850
3 000	1 680	6 320	846	5 480	3 000	1 670	6 130	712	5 420
3 500	1 670	7 360	1 110	6 250	3 500	1 670	7 220	965	6 250
4 000	1 480	7 480	1 200	6 280	4 000	1 530	7 680	1 180	6 510
4 500	1 500	8 620	1 480	7 140	4 500	1 490	8 480	1 400	7 070
5 000	1 349	8 520	1 480	7 050	5 000	1 280	8 080	1 380	6 700
5 500	1 320	9 230	1 650	7 580	5 500	1 170	8 130	1 420	6 710
6 000	2 150	17 000	3 090	13 900	6 000	2 110	16 800	3 110	13 700
7 000	1 780	16 400	3 030	13 300	7 000	1 760	16 200	3 070	13 100
8 000	2 200	24 300	4 680	19 600	8 000	2 560	28 500	5 650	22 900
10 000	1 250	17 200	3 520	13 600	10 000	1 400	19 300	4 060	15 300
12 000	782	13 500	3 090	10 400	12 000	956	16 500	3 750	12 700
15 000	433	9 990	2 680	7 310	15 000	616	14 100	3 660	10 500
20 000 and over	211	9 390	3 600	5 810	20 000 and over	280	12 000	4 320	7 630

1. The distributions cover only incomes as computed for tax purposes and above a level which for each year corresponds approximately to the single person's allowance. Incomes below these levels are not shown because the information about them is incomplete.
2. All figures have been independently rounded.

Source Board of Inland Revenue

15.3 Sources of household income[1]

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Number of households supplying data[2]	6 695	7 203	7 203	7 198	7 001	6 777	6 944	7 525	7 428	6 973	7 081
Average weekly household income[3] by source (£)											
Wages and salaries	42.25	54.51	60.23	66.92	76.10	86.27	104.78	114.22	118.50	121.56	131.00
Self-employment	4.38	4.03	4.38	5.47	5.29	5.63	8.16	10.24	10.59	12.26	12.07
Investments	1.97	2.57	2.51	2.81	2.95	3.28	4.49	6.35	6.94	6.77	7.07
Annuities and pensions (other than social security benefits)	1.43	1.70	2.15	2.29	3.03	3.14	3.79	5.20	5.26	7.39	7.72
Social security benefits[3]	5.45	7.00	8.68	10.57	12.50	14.88	17.60	21.87	24.58	28.03	27.45
Imputed income from owner/rent-free occupancy[4]	2.24	2.44	3.46	3.93	4.93	5.65	6.75	7.79	8.57	9.70	10.23
Other sources[5]	0.60	0.64	0.89	0.99	1.33	1.59	1.61	1.93	2.24	2.15	1.84
Total	58.33	72.87	82.30	92.98	106.13	120.45	147.18	167.60	176.67	187.86	197.37
Sources of household income as a percentage of total household income[3] (per cent)											
Wages and salaries	*72.4*	*74.8*	*73.2*	*72.0*	*71.7*	*71.6*	*71.2*	*68.1*	*67.1*	*64.7*	*66.4*
Self-employment	*7.5*	*5.5*	*5.3*	*5.9*	*5.0*	*4.7*	*5.5*	*6.1*	*6.0*	*6.5*	*6.1*
Investments	*3.4*	*3.5*	*3.1*	*3.0*	*2.8*	*2.7*	*3.0*	*3.8*	*3.9*	*3.6*	*3.6*
Annuities and pensions (other than social security benefits)	*2.5*	*2.3*	*2.6*	*2.5*	*2.9*	*2.6*	*2.6*	*3.1*	*3.0*	*3.9*	*3.9*
Social security benefits[3]	*9.4*	*9.6*	*10.5*	*11.4*	*11.8*	*12.4*	*12.0*	*13.1*	*13.9*	*14.9*	*13.9*
Imputed income from owner/rent-free occupancy[4]	*3.8*	*3.4*	*4.2*	*4.2*	*4.6*	*4.7*	*4.6*	*4.6*	*4.8*	*5.2*	*5.2*
Other sources[5]	*1.0*	*0.9*	*1.1*	*1.0*	*1.2*	*1.3*	*1.1*	*1.2*	*1.3*	*1.2*	*0.9*
Total	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*

1. Information derived from the Family Expenditure Survey.
2. In 1974, 1979 and 1983 data were not collected for a few weeks at the time of the General Elections.
3. From 1984 figures for household income are on a revised basis: see *Family Expenditure Survey Reports* for 1983 and 1984 for details.
4. Imputed income is the weekly equivalent of the rateable value: this is adjusted to allow for general increases in rents since date of valuation, and is also included in income of households living rent-free. From 1976 the method of calculating this adjustment is changed.
5. From 1982 'Other sources' includes very small amounts of income previously classified under self employment.

Source Department of Employment

15.4 Availability in households of certain durable goods[1]

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Number of households supplying data[2]	6 695	7 203	7 203	7 198	7 001	6 777	6 944	7 525	7 428	6 973	7 081
	Percentage										
Car	*55.7*	*57.0*	*55.2*	*57.2*	*57.6*	*57.9*	*60.3*	*61.8*	*61.4*	*62.1*	*61.3*
One	*45.3*	*46.4*	*44.5*	*46.2*	*45.2*	*44.3*	*45.0*	*46.3*	*46.6*	*45.4*	*44.8*
Two	*9.3*	*9.6*	*9.6*	*9.7*	*10.9*	*11.7*	*13.1*	*13.4*	*12.7*	*14.4*	*13.5*
Three or more	*1.1*	*1.0*	*1.1*	*1.3*	*1.5*	*1.9*	*2.2*	*2.1*	*2.0*	*2.3*	*3.0*
Central heating, full or partial	*43.0*	*46.7*	*47.1*	*50.8*	*53.8*	*55.0*	*59.1*	*60.5*	*62.8*	*63.9*	*66.4*
Washing machine	*68.9*	*71.9*	*72.3*	*74.6*	*75.0*	*76.6*	*78.7*	*80.7*	*81.1*	*81.3*	*81.9*
Refrigerator	*81.8*	*85.3*	*88.1*	*89.9*	*91.6*	*92.9*	*94.8*	*96.1*	*96.4*	*97.0*	*97.2*
Television	*94.0*	*94.8*	*95.6*	*96.0*	*95.6*	*95.8*	*96.9*	*96.6*	*96.8*	*96.9*	*97.2*
Telephone	*49.5*	*51.9*	*52.6*	*56.8*	*62.0*	*67.2*	*71.6*	*75.8*	*75.7*	*77.3*	*78.3*

1. Information derived from Family Expenditure Survey.
2. In 1974, 1979 and 1983 data were not collected for a few weeks at the time of the General Elections.

Source Department of Employment

15.5 Households and their expenditure[1]

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Number of households supplying data[2]	6 695	7 203	7 203	7 198	7 001	6 777	6 944	7 525	7 428	6 973	7 081
Total number of persons	18 974	20 254	19 793	19 885	19 019	18 314	18 844	20 535	20 022	18 532	18 557
Total number of adults[3]	13 134	14 094	13 978	14 072	13 581	13 021	13 408	14 685	14 386	13 401	13 618
Household percentage distribution by tenure											
Rented unfurnished	*44.0*	*42.7*	*43.0*	*44.1*	*41.9*	*41.2*	*40.9*	*41.6*	*39.0*	*35.8*	*35.4*
Rented furnished	*3.8*	*4.3*	*4.4*	*2.9*	*3.5*	*2.7*	*2.6*	*2.5*	*2.7*	*2.9*	*2.7*
Rent-free	*2.5*	*2.8*	*2.6*	*2.2*	*2.8*	*2.6*	*2.2*	*2.2*	*2.0*	*2.2*	*1.8*
Owner-occupied	*49.7*	*50.2*	*50.0*	*50.8*	*51.8*	*53.5*	*54.3*	*53.7*	*56.3*	*59.2*	*60.1*
Average number of persons per household											
All persons	2.834	2.812	2.748	2.763	2.717	2.702	2.714	2.729	2.695	2.658	2.621
Males	1.369	1.370	1.346	1.338	1.314	1.300	1.307	1.329	1.317	1.289	1.266
Females	1.465	1.442	1.402	1.425	1.403	1.403	1.407	1.400	1.378	1.369	1.355
Adults[3]	1.962	1.957	1.941	1.955	1.940	1.921	1.931	1.951	1.937	1.922	1.923
Persons under 65	1.598	1.603	1.570	1.592	1.579	1.550	1.563	1.585	1.584	1.562	1.572
Persons 65 and over	0.364	0.353	0.370	0.363	0.361	0.371	0.368	0.366	0.353	0.360	0.351
Children[3]	0.872	0.855	0.807	0.808	0.777	0.781	0.783	0.777	0.759	0.736	0.698
Children under 2	0.085	0.080	0.073	0.075	0.073	0.086	0.076	0.078	0.081	0.080	0.068
Children 2 and under 5	0.152	0.147	0.127	0.128	0.117	0.118	0.116	0.109	0.119	0.123	0.114
Children 5 and under 18	0.635	0.628	0.607	0.604	0.587	0.577	0.591	0.591	0.559	0.533	0.516
Persons working[4]	1.350	1.351	1.338	1.352	1.348	1.334	1.357	1.363	1.221	1.172	1.179
Persons not working[4]	1.484	1.461	1.410	1.410	1.369	1.369	1.356	1.366	1.474	1.485	1.442
Men 65 and over, women 60 and over	0.372	0.377	0.387	0.388	0.377	0.386	0.386	0.396	0.383	0.403	0.399
Others	1.112	1.084	1.023	1.022	0.992	0.983	0.971	0.970	1.092	1.082	1.043
Average weekly household expenditure on commodities and services (£)											
Housing[5]	6.36	7.16	9.21	10.31	11.87	13.72	16.56	19.76	22.29	23.99	24.06
Fuel, light and power	2.42	2.99	3.53	4.38	4.76	5.25	6.15	7.46	8.35	9.22	9.42
Food	11.29	13.52	15.36	17.74	19.31	21.83	25.15	27.20	28.19	29.56	31.43
Alcoholic drink	2.21	2.81	3.11	3.51	3.92	4.56	5.34	6.06	6.13	6.91	7.25
Tobacco	1.66	1.95	2.29	2.60	2.72	2.85	3.32	3.74	3.85	4.21	4.37
Clothing and footwear	4.19	4.75	4.99	5.78	6.78	7.79	8.99	9.23	9.69	10.00	11.10
Durable household goods	3.62	4.03	4.06	4.99	5.66	7.05	7.70	9.40	9.65	10.26	11.57
Other goods	3.53	4.14	4.49	5.33	5.99	7.28	8.75	9.45	10.06	10.81	11.89
Transport and vehicles	6.19	7.54	8.14	9.71	10.90	13.13	16.15	18.70	19.79	20.96	22.77
Services	4.44	5.39	6.19	6.93	7.66	9.74	11.96	13.84	15.37	16.09	17.41
Miscellaneous[6]	0.22	0.31	0.32	0.56	0.69	0.97	0.53	0.58	0.53	0.58	0.64
Total	46.13	54.58	61.70	71.84	80.26	94.17	110.60	125.41	133.92	142.59	151.92
Expenditure on commodity or service as a percentage of total expenditure (per cent)											
Housing[5]	*13.8*	*13.1*	*14.9*	*14.4*	*14.8*	*14.6*	*15.0*	*15.8*	*16.6*	*16.8*	*15.8*
Fuel, light and power	*5.2*	*5.5*	*5.7*	*6.1*	*5.9*	*5.6*	*5.6*	*5.9*	*6.2*	*6.5*	*6.2*
Food	*24.5*	*24.8*	*24.9*	*24.7*	*24.1*	*23.2*	*22.7*	*21.7*	*21.1*	*20.7*	*20.7*
Alcoholic drink	*4.8*	*5.1*	*5.1*	*4.9*	*4.9*	*4.8*	*4.8*	*4.8*	*4.6*	*4.8*	*4.8*
Tobacco	*3.6*	*3.6*	*3.7*	*3.6*	*3.4*	*3.0*	*3.0*	*3.0*	*2.9*	*3.0*	*2.9*
Clothing and footwear	*9.1*	*8.7*	*8.1*	*8.0*	*8.4*	*8.3*	*8.1*	*7.4*	*7.2*	*7.0*	*7.3*
Durable household goods	*7.8*	*7.4*	*6.6*	*6.9*	*7.0*	*7.5*	*7.0*	*7.5*	*7.2*	*7.2*	*7.6*
Other goods	*7.7*	*7.6*	*7.3*	*7.4*	*7.5*	*7.7*	*7.9*	*7.5*	*7.5*	*7.6*	*7.9*
Transport and vehicles	*13.4*	*13.8*	*13.2*	*13.5*	*13.6*	*13.9*	*14.6*	*14.9*	*14.8*	*14.7*	*15.0*
Services	*9.6*	*9.9*	*10.0*	*9.7*	*9.5*	*10.4*	*10.8*	*11.0*	*11.5*	*11.3*	*11.5*
Miscellaneous[6]	*0.5*	*0.5*	*0.5*	*0.8*	*0.9*	*1.0*	*0.5*	*0.5*	*0.4*	*0.4*	*0.4*
Total	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*

1. Information derived from the Family Expenditure Survey.
2. In 1974, 1979 and 1983 data were not collected for a few weeks at the time of the General Elections.
3. Adults and children are:
   Adults = all persons 18 and over and married persons under 18
   Children = all unmarried persons under 18.
4. From 1982, figures for persons working (and persons not working) are on a revised basis: see *Family Expenditure Survey Report* for 1982 for details.
5. Excludes mortgage payments but includes imputed expenditure from owner-occupancy and from rent-free occupancy. Imputed expenditure is the weekly equivalent of the rateable value which is adjusted to allow for general increase in rents since date of valuation. From 1976 the method of calculating this adjustment is changed. Arising from the introduction of the Housing Benefit Scheme, figures for expenditure on housing are on a revised basis for 1984. For 1983 figures represent, as far as possible, a continuous series with earlier years: see *Family Expenditure Survey Reports* for 1983 and 1984 for details.
6. Miscellaneous expenditure was greater before 1980 when changes in classifying credit card expenditure were introduced.

Source Department of Employment

16 Home Finance

Public sector

In Table 16.1 the term public sector describes the consolidation of central government, local authorities and public corporations. The table sets out the relationship between the public sector financial deficit and the public sector borrowing requirement, (PSBR). A financial deficit (or surplus) represents the extent to which a sector's gross savings—that is, the balance of receipts and expenditure on current transactions—*plus* net capital transfers are insufficient (or more than sufficient) to finance the sector's expenditure on physical assets.

In recent years the public sector has been in deficit and has had to borrow. The deficit is not a complete indication of the borrowing requirement because it does not take into account lending to the private sector and overseas and other non-borrowing financial transactions. The borrowing requirement equals the financial deficit *plus* the net increase in these financial assets. Net increase in bank deposits and other liquid assets, however, is counted as an offset to borrowing.

Details of public sector borrowing and the contributions to the PSBR are given in Table 16.2. Generally net acquisition of public sector debt and lending within the public sector is counted as an offset to borrowing so that the PSBR represents the net requirement for finance from the private sector and overseas. But the central government borrowing requirement is counted as covering direct on-lending by central government to local authorities and public corporations. Their additional 'contributions' to the PSBR are therefore equal to their borrowing requirements *less* their direct borrowing from central government.

General government borrowing requirement is the sum of the borrowing requirements of central government and local authorities *less* direct borrowing by local authorities from central government. The public sector borrowing requirement is the general government borrowing requirement *plus* public corporations borrowing requirement *less* public corporations direct borrowing from central government.

The borrowing requirements are measured from the financing items rather than as the difference between receipts and payments because financing information is available sooner and, for local authorities and public corporations, is probably more reliable.

Central government

The central government embraces all bodies for whose activities a Minister of the Crown, or other responsible person, is accountable to Parliament. It includes, in addition to the ordinary government departments, a number of bodies administering public policy but without the substantial degree of financial independence which characterises the public corporations; it also includes certain extra-budgetary funds and accounts controlled by departments.

The government's financial transactions are handled through a number of statutory funds, or accounts. The most important of these is the Consolidated Fund which is the government's main account with the Bank of England. Up to 31 March 1968 the Consolidated Fund was virtually synonymous with the term 'Exchequer' which was then the Government's central cash account. From 1 April 1968 the National Loans Fund, with a separate account at the Bank of England, was set up by the National Loans Act, 1968. The general effect of this Act was to remove from the Consolidated Fund most of the Government's domestic lending and the whole of the Government's borrowing transactions and to provide for them to be brought to account in the National Loans Fund.

Revenue from taxation and miscellaneous receipts, including interest and dividends on loans made from Votes, continue to be paid into the Consolidated Fund. After meeting the ordinary expenditure on Supply Services and the Consolidated Fund Standing Services, the surplus or deficit on the Consolidated Fund (Table 16.4), is payable into or met by the National Loans Fund.

Table 16.4 also provides a summary of the transactions of the National Loans Fund. The service of the National Debt, previously borne on the Consolidated Fund, is now met from the National Loans Fund which receives (a) interest payable on loans to the nationalised industries, local authorities and other bodies, whether the loans were made before or after 1 April 1968 and (b) the profits of the Issue Department of the Bank of England, mainly derived from interest on government securities, which were formerly paid into the Exchange Equalisation Account. The net cost of servicing the National Debt after applying these interest receipts and similar items is a charge on the Consolidated Fund as part of the standing services. Details of National Loans Fund loans outstanding are shown in Table 16.7.

Details of borrowing and repayments of debt, other than loans from the National Loans Fund, are shown in Table 16.6.

16.1 Public sector financial account

£ million

	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85	1985/86
Financial surplus or deficit											
Public sector total	−8 146	−7 446	−6 639	−8 538	−8 160	−11 903	−5 685	−8 370	−12 148	−13 846	−8 297
Transactions in financial liabilities											
Total	10 286	9 287	6 612	10 763	12 987	14 785	8 835	10 600	12 378	12 989	7 838
Public sector borrowing requirement: total	10 253	8 304	5 373	9 233	10 020	12 686	8 632	8 859	9 753	10 177	5 825
Contributions by											
Central government	8 723	5 856	4 522	7 910	8 262	12 744	7 614	12 737	12 289	10 099	10 946
Local authorities	1 203	1 369	357	974	2 152	819	947	−2 670	−2 225	−944	−4 089
Public corporations	327	1 079	494	349	−394	−877	71	−1 208	−311	1 022	−1 032
Other financial liabilities	33	983	1 239	1 530	2 967	2 099	203	1 741	2 625	2 812	2 013
Transactions in financial assets											
Total	1 939	2 369	563	2 582	3 844	2 647	3 679	1 443	383	−284	−1 045
Net lending, etc. to private sector and overseas											
Central government	1 006	729	−765	298	−678	976	−4	43	−864	−1 731	−2 697
Local authorities	419	57	−35	52	415	290	487	274	−242	−305	−378
Public corporations	339	420	500	365	434	−809	565	442	17	−60	−43
Other financial assets	175	1 163	863	1 867	3 673	2 190	2 631	684	1 472	1 812	2 073
Total financial transactions	−8 347	−6 918	−6 049	−8 181	−9 143	−12 138	−5 156	−9 157	−11 995	−13 273	−8 883
Balancing item	201	−528	−590	−357	983	235	−529	787	−153	−573	586

Source Central Statistical Office

16.2 Public sector borrowing and contributions to the public sector borrowing requirement

£ million

	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85	1985/86
Central government borrowing requirement	8 723	5 856	4 522	7 910	8 262	12 744	7 614	12 737	12 289	10 099	10 946
of which: own account	*5 493*	*4 156*	*2 750*	*5 796*	*4 279*	*9 080*	*6 380*	*7 247*	*8 188*	*6 626*	*4 113*
Local authorities:											
Direct borrowing from central government[1]	1 178	627	1 063	337	817	1 301	−1 172	2 757	3 431	3 329	5 743
Net borrowing from other sources	1 207	1 372	357	981	2 117	853	1 100	−2 797	−2 220	−909	−4 079
less Transactions in other public sector debt:											
Central government	4	3	–	7	9	7	11	5	23	9	1
Public corporations	–	–	–	–	−44	27	142	−132	−18	26	9
Borrowing requirement	2 381	1 996	1 420	1 311	2 969	2 120	−225	87	1 206	2 385	1 654
General government borrowing requirement	9 926	7 225	4 879	8 884	10 414	13 563	8 561	10 067	10 064	9 155	6 857
Public corporations:											
Direct borrowing from central government[1]	2 052	1 073	709	1 777	3 166	2 363	2 406	2 733	670	144	1 090
Net borrowing from other sources	352	1 418	597	264	−433	−728	364	−928	210	680	−932
less Transactions in other public sector debt:											
Central government	18	8	136	36	96	−3	329	232	444	−253	54
Local authorities	7	331	−33	−121	−135	152	−36	48	77	−89	46
Borrowing requirement	2 379	2 152	1 203	2 126	2 772	1 486	2 477	1 525	359	1 166	58
Public sector borrowing requirement	10 253	8 304	5 373	9 233	10 020	12 686	8 632	8 859	9 753	10 177	5 825

1. Excluding market transactions of central government in public sector debt; these transactions are included in 'Net borrowing from other sources.'

Source Central Statistical Office

16.3 Debt of the public sector: nominal amount outstanding[1]

At 31 March in each year

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Central government											
National debt[2]											
Sterling debt	43 587	53 135	62 796	74 550	82 597	91 366	109 953	116 030	125 326	140 329	155 119
Foreign currency debt[3]	2 817	3 451	4 370	4 630	4 288	3 949	3 083	2 360	2 601	2 555	2 909
less Official holdings [4,5]	12 802	13 644	14 418	18 363	17 741	18 161	18 277	14 506	14 100	12 206	12 396
equals Market holdings	33 602	42 942	52 748	60 817	69 144	77 154	94 759	103 884	113 827	130 678	145 632
Other liabilities:											
Net indebtedness of the central government to the Bank of England banking department	1 255	1 554	1 397	2 193	653	599	650	725	676	474	–
Deposits with:											
National Savings Bank: ordinary accounts	1 540	1 551	1 548	1 719	1 849	1 821	1 740	1 702	1 734	1 765	1 756
Trustee savings banks: ordinary department[6]	1 592	1 737	1 626	1 735	1 665						
Fund for banks for savings' liability to Trustee Savings Banks[6]						1 266	1 116	937	745	638	318
Accrued interest, etc. on national savings[7]	547	569	653	844	1 087	1 430	1 954	2 493	3 002	3 795	4 634
Notes and coin in circulation[8]	5 994	6 613	7 346	8 628	9 658	10 666	11 203	11 386	12 592	12 915	13 815
Market holdings of Northern Ireland Government debt	134	92	116	121	170	168	201	238	250	279	235
Other stocks issued by government funds[9]	71	71	70	58	58	57	56	55	55	54	53
Consolidated fund liability to Post Office Superannuation Fund[10]	1 121	1 019	901	792	662	530	370	168	–	–	–
Funds lodged in the Supreme Court and County Courts	101	106	112	126	148	172	210	253	300	369	503
Total central government liabilities	45 957	56 254	66 517	77 033	85 094	93 863	112 259	121 841	133 181	150 967	166 946
Government guaranteed stocks of nationalised industries[11]	908	908	808	808	794	254	224	224	224	224	224
Total held by other sectors	46 865	57 162	67 325	77 841	85 888	94 117	112 483	122 065	133 405	151 191	167 170
of which:											
Local authorities	*20*	*21*	*31*	*32*	*50*	*51*	*56*	*61*	*74*	*86*	*96*
Public corporations	*32*	*33*	*35*	*109*	*159*	*353*	*464*	*619*	*791*	*1 254*	*896*
Domestic private sector[12]	*39 064*	*48 629*	*57 799*	*67 076*	*76 327*	*83 268*	*99 862*	*109 095*	*120 048*	*134 583*	*150 022*
Overseas	*7 749*	*8 479*	*9 460*	*10 624*	*9 352*	*10 445*	*12 101*	*12 290*	*12 492*	*15 268*	*16 156*
Local authorities											
Sterling debt	24 281	26 888	28 624	30 083	31 326	34 551	36 842	36 897	37 188	38 806	41 557
less debt held by other local authorities	541	592	747	715	717	671	652	794	874	1 002	1 040
equals debt held outside local authority sector	23 740	26 296	27 877	29 368	30 609	33 880	36 190	36 103	36 314	37 804	40 517
Foreign currency debt[3]	579	699	779	759	572	233	192	222	359	444	504
Total held by other sectors	24 319	26 995	28 656	30 127	31 181	34 113	36 382	36 325	36 673	38 248	41 021
of which:											
Central government	*10 762*	*12 155*	*12 950*	*13 948*	*14 456*	*15 577*	*16 711*	*15 769*	*18 207*	*21 391*	*24 618*
Public corporations	*113*	*120*	*334*	*219*	*202*	*231*	*262*	*279*	*326*	*403*	*314*
Domestic private sector[12]	*12 897*	*14 169*	*14 816*	*15 386*	*15 940*	*17 883*	*18 966*	*19 784*	*17 496*	*15 764*	*15 368*
Overseas	*547*	*551*	*556*	*574*	*583*	*422*	*443*	*493*	*644*	*690*	*721*

See footnotes on page 264.

Source Central Statistical Office

16.3 Debt of the public sector: nominal amount outstanding[1]

At 31 March in each year

(continued)

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Public corporations											
Sterling debt	16 933	18 915	19 914	21 044	22 230	25 953	27 873	27 805	28 729	29 438	27 568
Foreign currency debt[3]	2 157	3 395	5 392	5 794	5 225	4 526	4 224	4 841	5 445	5 609	5 498
Total held by other sectors	19 090	22 310	25 306	26 838	27 455	30 479	32 097	32 646	34 174	35 047	33 066
of which:											
Central government	*14 865*	*16 908*	*17 924*	*18 941*	*20 093*	*23 444*	*25 548*	*24 744*	*26 403*	*27 121*	*24 189*
Local authorities	*1 520*	*1 475*	*1 420*	*1 356*	*1 302*	*1 276*	*1 263*	*1 365*	*1 193*	*1 135*	*1 121*
Domestic private sector[12]	*1 623*	*1 787*	*2 282*	*2 072*	*1 740*	*1 655*	*1 512*	*2 505*	*2 306*	*2 331*	*3 703*
Overseas	*1 082*	*2 140*	*3 680*	*4 469*	*4 320*	*4 104*	*3 774*	*4 032*	*4 272*	*4 460*	*4 053*
Public sector debt held outside the public sector											
Total	62 962	75 755	88 593	100 201	108 262	117 777	136 658	148 199	157 258	173 096	190 023
Sterling debt held by:											
Domestic private sector	51 085	61 530	70 563	80 481	90 711	100 254	118 512	130 305	138 463	151 327	167 480
Overseas	6 324	6 680	7 489	8 537	7 466	8 815	10 647	10 471	10 390	13 161	13 632
Foreign currency debt held by:											
Domestic private sector	2 499	3 055	4 334	4 053	3 296	2 552	1 828	1 079	1 387	1 351	1 613
Overseas	3 054	4 490	6 207	7 130	6 789	6 156	5 671	6 344	7 018	7 257	7 298
Contingent liabilities of central government[13]											
Export credit guarantees	9 978	12 242	16 380	19 046	21 058	24 337	25 585	30 838	50 901	42 790	42 298
Assistance to industry, guaranteed loans[14]		1 316	1 223	1 201	1 552	1 492	1 652	2 116	1 917	2 140	2 536
Overseas Development and Co-operation Act, 1980, guaranteed loans	40	43	39	29	30	25	54	53	61	56	66
Other identified	7	7	7	7	8	7	8	9	10	9	10
Total	10 025	13 608	17 649	20 283	22 648	25 861	27 299	33 016	52 889	44 995	44 910
Public sector debt ratios											
Percentage of total debt held outside public sector	*69.7*	*71.2*	*73.0*	*74.3*	*74.9*	*74.2*	*75.5*	*77.6*	*77.0*	*77.1*	*78.8*
Debt held outside sector as a percentage of GDP (at current market prices)	*63.1*	*63.3*	*63.2*	*61.9*	*57.6*	*52.8*	*55.3*	*54.6*	*53.4*	*54.8*	*55.5*
Debt held overseas as a percentage of debt held outside public sector	*14.9*	*14.7*	*15.5*	*15.6*	*13.2*	*12.7*	*11.9*	*11.3*	*11.1*	*11.8*	*11.0*
Debt held overseas as a percentage of GDP (at current market prices)	*9.4*	*9.3*	*9.8*	*9.7*	*7.6*	*6.7*	*6.6*	*6.2*	*5.9*	*6.5*	*6.1*
Foreign currency debt as a percentage of debt held outside public sector	*8.8*	*10.0*	*11.9*	*11.2*	*9.3*	*7.4*	*5.5*	*5.0*	*5.3*	*5.0*	*4.7*

1. An article describing these statistics was published in *Economic Trends* No. 283, May 1977.
2. Comprises the total liabilities of the National Loans Fund, full details of which are given in Section 3 of *Consolidated Fund and National Loans Fund; Supplementary Statements* each year.
3. Total foreign currency debt for each sub-sector is valued at middle closing spot exchange rates on the last working day of March of each year. Much of the foreign currency debt of local authorities and public corporations has been contracted through the exchange cover scheme under which the Treasury guarantees the debt against depreciation of sterling *vis-a-vis* the currency in which the debt is denominated. Thus the market exchange rate valuation used will overstate the liability of these authorities when sterling depreciates, but not the liability of the public sector as a whole.
4. Including sterling stocks of nationalised industries guaranteed by the British government.
5. Official holdings at 31 March 1985 were made up as follows: Treasury bills—£609 million, marketable securities—£7 674 million, ways and means advances—£3 642 million, other (longstanding) debt to the Bank of England Issue Department—£11 million, and non-marketable stocks issued to the National Debt Commissioners—£460 million.
6. From November 1979 Trustee savings banks' ordinary department and new department were amalgamated. The deposit liabilities of the former are now shown as a diminishing claim on the fund for banks for savings.
7. Includes accrued interest, index-linking and bonus as applicable on national savings certificates and SAYE contracts and, from 1981, National Savings Bank investment accounts.
8. Excluding notes and coin held by the Bank of England.
9. For details see Section 4 of *Consolidated Fund and National Loans Fund: Supplementary Statements* for each year.
10. The nominal amount outstanding. The Consolidated Fund's actual liability to the Post Office Superannuation Fund has been up to 1982 to make quarterly payments partly to meet interest at 2½ per cent on the nominal debt and partly to reduce it in the form of a holding of consols. The amount of this nominal reduction therefore depends upon the price of consols at the time of payment.
11. These stocks are liabilities of public corporations but cannot be distinguished from British government securities in the sector analysis of holdings.
12. Holdings by the domestic private sector are obtained as a residual and may contain some unidentified holdings by public sector bodies.
13. Where data are readily available and other than guarantees of loans to the public sector. Further details are given in *Consolidated Fund and National Loans Fund Accounts: Supplementary Statements* for each year.
14. Data are not readily available before 1976.

Source Central Statistical Office

16.4 Consolidated Fund: revenue and expenditure

Years ended 31 March

£ million

	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85	1985/86
Revenue											
Inland Revenue	18 159.4	20 710.0	21 917.0	24 080.1	28 153.4	32 981.8	40 318.3	43 793.7	45 926.0	50 350.1	55 438.1
Customs and Excise	9 176.4	10 900.1	12 284.1	13 835.0	18 031.9	22 095.2	25 247.8	27 895.5	31 434.3	35 502.2	37 397.9
Motor vehicle duties	780.7	845.9	1 071.7	1 113.0	1 148.9	1 418.7	1 640.2	1 823.4	2 036.1	2 219.4	2 432.3
Selective employment tax and national insurance surcharge[1]	–	–	1 162.7	1 914.4	2 987.0	3 541.9	3 596.3	2 831.3	1 670.5	924.1	34.7
Miscellaneous receipts	1 300.6	1 322.1	2 337.7	2 145.4	4 010.3	6 175.9	5 952.4	6 927.5	7 297.0	9 250.9	10 828.8
Total revenue	29 417.1	33 778.1	38 773.2	43 087.9	54 331.5	66 213.5	76 755.0	83 271.4	88 363.9	98 246.7	106 131.8
Expenditure											
Supply services	34 072.1	37 066.2	40 043.0	45 762.4	53 774.0	67 997.4	74 090.8	80 456.4	86 749.3	93 412.1	97 961.7
Debt interest[2]	964.0	1 133.5	2 220.2	3 222.4	4 143.2	5 043.8	6 503.5	5 392.7	6 485.1	7 520.1	7 567.5
Payments to Northern Ireland	576.2	637.7	688.9	765.2	986.8	1 236.5	1 475.2	1 607.1	1 603.0	1 647.5	1 808.2
Payments to the European Community, etc.	381.7	548.7	977.4	1 669.2	2 007.5	1 905.6	2 642.0	2 804.6	2 618.4	2 915.9	2 587.4
Other expenditure[3]	53.0	– 13.8	59.5	50.2	95.9	– 13.2	73.9	210.0	–4.8	121.4	201.8
Total expenditure	36 047.0	39 372.3	43 989.0	51 469.4	61 007.4	76 170.1	84 785.5	90 470.8	97 451.0	105 617.0	110 126.6
Deficit met from the National Loans Fund	6 629.9	5 594.2	5 215.8	8 381.5	6 675.9	9 956.6	8 030.5	7 199.4	9 087.1	7 370.3	3 994.8

National Loans Fund: summary of receipts and payments

£ million

	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85	1985/86
Receipts											
Interest on loans, and profits of Issue Department of the Bank of England	2 595.9	3 400.8	2 972.2	3 235.9	4 256.4	4 810.0	4 702.1	5 430.9	5 347.4	5 405.0	6 645.0
Service of the National Debt-balance met from the Consolidated Fund	964.0	1 133.5	2 220.2	3 222.4	4 143.2	5 043.8	6 503.5	5 392.7	6 485.1	7 520.1	7 567.5
	3 559.9	4 534.3	5 192.4	6 458.3	8 399.6	9 853.8	11 205.6	10 823.6	11 832.5	12 925.1	14 212.5
Exchange Equalisation Account—sterling capital[4]	600.0	–2 100.0	–6 150.0	1 850.0	200.0	1 400.0	3 600.0	2 800.0	600.0	1 000.0	–2.300.0
Net borrowing[5]	8 979.0	8 944.1	12 595.5	6 796.4	8 530.9	12 617.8	4 833.6	7 906.9	13 372.7	13 964.8	9 008.1
International Monetary Fund—maintenance of sterling holdings	–	–	–	35.1	228.5	152.2	44.4	–	–	–	–
Reduction of National Debt Commissioners Liability in respect of the National Savings Bank Investment Account	–	–	–	–	–	179.2	315.5	1 215.9	46.9	19.5	14.1
Change in balances and other items	12.7	0.5	–0.2	–0.1	–	–	–	2.0	–8.1	–4 929.2	3 840.9
	13 151.6	11 378.9	11 637.7	15 139.7	17 359.0	24 203.0	19 999.1	22 748.4	25 844.0	22 980.2	24 775.6
Payments											
Service of the National Debt:											
Interest	3 482.1	4 449.3	5 100.9	6 369.4	8 290.5	9 732.7	11 075.5	10 687.3	11 692.2	12 773.2	14 046.4
Management and expenses	77.9	85.0	91.5	88.9	109.1	121.1	130.1	136.3	140.3	151.9	166.1
	3 560.0	4 534.3	5 192.4	6 458.3	8 399.6	9 853.8	11 205.6	10 823.6	11 832.5	12 925.1	14 212.5
Consolidated Fund deficit met from the National Loans Fund	6 629.9	5 594.2	5 215.8	8 381.5	6 675.9	9 956.6	8 030.5	7 199.4	9 087.1	7 370.3	3 994.8
Net lending	2 736.3	940.4	943.8	216.2	2 283.5	3 557.0	763.0	4 463.8	3 413.3	2 501.1	6 378.6
International Monetary Fund—maintenance of value of sterling holding	225.4	310.0	285.7	–	–	–	–	261.6	188.5	183.7	189.7
International Monetary Fund—additional subscription	–	–	–	83.7	–	835.6	–	–	1 322.6	–	–
	13 151.6	11 378.9	11 637.7	15 139.7	17 359.0	24 203.0	19 999.1	22 748.4	25 844.0	22 980.2	24 775.6

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1. Actual receipts in the year are shown gross, and payments of refunds and premiums are included in expenditure on supply services, national insurance surcharge from April 1977.
2. Payment to National Loans Fund representing its payments for the service of the National Debt *less* its receipts of interest on loans outstanding, etc.
3. Includes net issues to Contingences Fund.
4. Minus sign indicates a net issue.
5. See Table 16.6.

Source HM Treasury

16.5 Central government borrowing requirement (net balance)[1]

Years ended 31 March

£ million

	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85	1985/86
National Loans Fund:											
Net lending	2 736	940	944	216	2 283	3 557	745	4 464	3 412	2 501	6 378
less Surplus from Consolidated Fund[2]	6 630	5 594	5 216	8 381	6 676	9 957	8 049	7 200	9 086	7 370	3 995
Other items	−13	–	–	–	–	–	–	–	–	–	–
Borrowing required	9 353	6 534	6 160	8 597	8 959	13 514	8 794	11 664	12 498	9 871	10 373
Surplus of National Insurance Funds[2]	−294	−957	−612	−341	−381	25	604	216	−520	−203	−396
Departmental balances and miscellaneous	−308	259	−1 024	−409	−318	−828	−1 801	824	277	473	984
Northern Ireland central government debt	−28	20	−2	63	2	33	17	33	34	−41	−15
Central government borrowing requirement (net balance)	8 723	5 856	4 522	7 910	8 262	12 744	7 614	12 737	12 289	10 100	10 946
Borrowing requirement analysed by investment											
Liabilities											
Notes and coin	619	733	1 282	1 030	1 008	552	189	1 206	323	900	744
Marketable debt:											
Treasury bills[3]	2 169	−1 175	−592	−840	56	−1 025	−111	195	126	−185	124
British government securities	4 159	6 290	6 684	6 256	8 977	13 107	5 959	5 140	11 677	10 223	5 675
Non-marketable debt:											
National savings	500	888	1 197	1 604	985	2 140	4 321	3 028	3 258	3 114	2 142
Tax instruments[4]	−4	−7	436	1 119	−953	490	558	1 035	−235	771	376
Other	17	−1	53	−9	−16	−68	−99	−173	300	−498	−185
Net indebtedness to Bank of England, Banking Department	292	−138	800	−1 568	−26	50	55	−69	−143	−4 855	3 803
Northern Ireland central government debt[5]	−28	20	−2	48	2	28	17	33	34	−40	−15
Exchange cover scheme: payment of claims	−45	−19	−3	−160	−118	59	21	−94	−79	−356	−168
Direct borrowing net from overseas governments and institutions[6]	−84	−21	327	144	51	100	−75	−202	−100	−447	−86
Overseas official financing:											
Net official financing	580	1 670	718	−810	−632	−762	−1 384	−161	–	417	1 569
Assets											
Overseas official financing:											
Net change in official reserves	619	−2 166	−6 345	1 328	−561	−153	2 749	2 062	32	921	−2 428
Public sector debt and commercial bills[7] and government guaranteed stock	31	−202	−1	−90	−562	−1 667	−4 505	658	−2 934	118	−568
Bank deposits	−102	−16	−32	−142	51	−107	−81	79	30	16	−37

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1. This is equal to National Loans Fund borrowing and special transactions (net) *less* receipts from other central government funds, etc.
2. A negative item represents a surplus, a positive item a deficit.
3. Excluding bills held as the sterling counterpart of assistance from overseas central banks, which are part of Overseas official financing.
4. Includes tax reserve certificates, tax deposit accounts, and certificates of tax deposit from October 1975.
5. Excluding foreign currency borrowed under the exchange cover scheme which is included in Overseas official financing: net official financing.
6. Excluding net drawings from the International Monetary Fund and the sterling equivalent of foreign currency deposits by overseas central banks which are part of Overseas official financing.
7. Market transactions by the Issue department, Bank of England and by the National Debt Commissioners.

Sources HM Treasury; Central Statistical Office

16.6 Borrowing and repayment of debt

Years ended 31 March

£ million

	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85	1985/86
Borrowing											
Marketable securities: new issues	6 509.1	8 623.0	12 914.6	7 845.1	14 925.3	16 083.7	10 997.6	10 704.6	15 888.4	16 057.3	11 897.6
National savings securities:											
National savings certificates	580.6	1 106.3	840.1	1 507.0	1 458.5	2 081.9	4 116.2	2 077.8	1 631.4	2 208.1	961.8
Income bonds	–	–	–	–	–	–	–	878.1	1 115.4	1 073.0	1 209.9
Deposit bonds	–	–	–	–	–	–	–	–	106.3	137.1	130.2
National development bonds	–	0.2	–	–	–	–	–	–	–	–	–
British savings bonds	116.1	71.7	132.7	94.6	24.0	–	–	–	–	–	–
Premium savings bonds	136.0	144.1	160.3	193.0	121.2	167.3	144.5	179.8	186.9	207.9	186.4
Save As You Earn	62.9	90.0	98.2	109.6	120.6	128.7	136.7	138.0	123.9	116.9	91.5
Yearly plan	–	–	–	–	–	–	–	–	–	28.6	106.0
National savings stamps and gift tokens	104.3	80.9	0.4	1.8	1.3	1.2	1.2	1.2	1.2	1.2	1.2
National Savings Bank deposits	–	–	–	–	–	486.7	1 096.7	1 413.8	1 506.5	1 261.0	1 225.5
Tax deposit accounts	–	–	–	–	–	–	–	–	–	–	–
Certificate of tax deposit	15.0	13.4	886.5	2 408.2	893.7	1 921.6	2 777.5	2 499.9	2 359.9	4 523.2	4 413.0
Nationalised industries', etc. temporary deposits	–	–	–	–	–	–	–	–	2 894.0	4 297.0	8 319.0
British Gas Corporation deposits	–	–	–	–	200.0	100.0	–	–	–	–	–
Treasury bills (net receipt)	3 331.8	342.5	–	–	–	–	–	8.2	160.2	–	358.8
Ways and means (net receipt)	168.1	–	4 202.4	1 951.8	–	1 178.6	–	658.7	–	555.6	–
Other debt: payable in sterling:											
Interest free notes	971.6	1 370.2	717.9	97.1	13.0	624.6	–	–	1 312.1	313.8	368.2
Other debt: payable in external currencies	–	583.6	682.3	696.9	242.3	–	–	261.5	–	236.7	1 743.0
Total receipts	11 995.5	12 425.9	20 635.4	14 905.1	17 999.9	22 774.3	19 270.4	18 821.6	27 286.2	31 017.4	31 012.1
Repayment of debt											
Marketable securites: redemptions	2 120.1	2 652.8	3 200.2	2 102.3	2 859.4	3 645.5	6 119.3	6 266.0	4 600.1	4 666.8	6 097.7
Statutory sinking funds	14.1	5.5	5.1	4.8	4.5	4.2	4.0	3.8	3.6	3.4	3.2
Terminable annuities:											
National Debt Commissioners	47.9	14.7	9.2	9.4	2.6	–	–	–	–	–	–
National savings securities:											
National savings certificates	399.0	419.2	258.9	275.8	591.6	756.7	922.1	1 331.6	1 144.3	1 298.5	1 220.7
Income bonds	–	–	–	–	–	–	–	1.8	60.1	233.0	305.7
Deposit bonds	–	–	–	–	–	–	–	–	–	16.6	43.6
Yearly Plan	–	–	–	–	–	–	–	–	–	–	2.2
National development bonds	0.1	0.2	–	–	–	–	–	–	–	–	–
British savings bonds	102.5	111.2	92.2	138.1	176.3	191.9	153.4	90.3	99.2	82.1	18.7
Premium savings bonds	69.7	76.3	75.3	74.1	119.0	110.1	102.3	100.0	102.6	110.1	117.0
Save As You Earn	20.8	41.9	31.8	69.6	70.5	83.9	67.7	184.2	110.0	117.6	159.1
National savings stamps and gift tokens	95.9	104.4	13.9	3.7	9.6	1.2	1.2	1.2	1.2	1.2	1.2
National Savings Bank deposits (repayments)	–	–	–	–	–	102.0	722.0	874.3	1 127.8	1 367.4	1 315.2
Tax deposit accounts	2.5	1.6	–	–	–	–	–	–	–	–	–
Certificates of tax deposit	1.8	14.0	449.7	1 288.1	1 846.6	1 431.4	2 219.7	1 465.0	2 595.2	3 802.2	3 987.3
Tax reserve certificates	15.2	3.6	2.3	0.9	0.3	0.2	0.1	0.2	0.1	–	–
Nationalised industries', etc. temporary deposits	–	–	–	–	–	–	–	–	2 489.0	4 554.0	8 187.0
Treasury bills (net repayment)	–	–	3 831.6	2 503.7	250.4	2 550.2	80.8	–	–	291.9	–
Ways and means (net repayment)	–	15.4	–	–	2 148.1	–	2 393.7	–	1 394.5	–	226.6
Other debt: payable in sterling:											
Interest free notes	43.4	0.3	1.5	1 066.7	1 031.7	593.1	341.8	394.8	89.0	61.1	39.4
Other	0.5	0.1	0.2	0.2	0.1	0.1	0.1	–	0.1	0.1	0.1
Other debt: payable in external currencies	83.0	20.6	68.0	571.4	358.3	686.0	1 308.6	201.5	96.7	446.6	279.3
Total payments	3 016.5	3 481.8	8 039.9	8 108.8	9 469.0	10 156.5	14 436.8	10 914.7	13 913.5	17 052.6	22 004.0
Net borrowing	8 979.0	8 944.1	12 595.5	6 796.3	8 530.9	12 617.8	4 833.6	7 906.9	13 372.7	13 964.8	9 008.1

Source HM Treasury

16.7 Consolidated Fund and National Loans Fund: assets and liabilities

At 31 March in each year

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Consolidated Fund											
Total estimated assets	4 565.1	5 749.5	6 812.0	7 229.3	8 659.0	10 786.9	9 853.8	7 562.3	7 239.1	7 924.8	8 719.4
Subscriptions and contributions to international financial organisations	369.4	486.5	574.6	702.1	760.2	815.4	881.4	1 063.4	1 248.3	1 491.9	1 715.6
International Bank for Reconstruction and Development	106.4	116.3	118.4	116.8	114.9	114.1	113.5	117.7	119.8	150.2	157.3
International Finance Corporation	5.0	7.5	8.4	7.7	18.3	17.5	16.9	21.3	25.6	26.3	30.8
International Development Association	215.0	285.6	349.9	449.8	484.6	512.8	562.7	713.4	871.1	1 046.4	1 199.2
African Development Fund	0.1	0.1	0.1	1.0	2.5	3.1	6.0	7.8	9.8	14.4	25.1
Asian Development Bank	11.3	16.2	24.0	26.2	30.6	35.2	37.9	40.9	45.4	53.4	66.2
Caribbean Development Bank	1.6	3.2	6.3	6.2	8.5	11.2	12.0	12.1	12.3	12.7	12.9
European Investment Bank	30.0	57.6	62.9	68.6	85.8	100.5	104.1	115.2	120.6	136.5	157.6
Inter-American Development Bank	–	–	4.6	7.8	13.2	19.2	25.7	30.1	36.1	41.5	50.8
International Fund for Agricultural Development	–	–	–	18.0	1.8	1.8	2.6	4.8	7.6	10.5	15.7
Amounts due from overseas governments	103.6	110.1	113.0	115.2	117.0	118.3	118.3	98.7	84.1	81.6	79.1
War of 1939–45	79.5	83.3	83.4	83.5	83.7	83.8	84.0	64.3	64.5	64.6	64.8
Other	24.1	26.8	29.6	31.7	33.3	34.5	34.3	34.4	19.6	17.0	14.4
Loans from Votes	3 110.0	3 642.4	4 105.8	3 818.1	4 017.4	3 589.4	3 007.7	2 558.6	2 050.0	1 953.1	1 942.1
Issues of public dividend capital:	796.3	1 234.3	1 796.7	2 327.8	3 557.0	5 704.1	5 576.4	3 513.5	3 369.2	4 053.5	4 532.6
British Airways Board	216.3	280.0	290.0	300.0	310.0	320.0	170.0	180.0	180.0	180.0	–
British Steel Corporation	545.0	889.5	1 379.5	1 824.0	2 674.0	3 579.0	4 812.0	2 618.0	2 361.0	2 757.0	3 424.0
Royal Ordnance Factories	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	–
National Enterprise Board	–	9.2	69.3	110.4	470.7	1 432.3	179.7	187.7	224.2	232.0	64.0
Royal Mint	–	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
Post Office	–	13.0	13.0	13.0	17.0	17.0	17.0	22.0	22.0	22.0	22.0
Scottish Development Agency	–	0.6	2.9	9.6	11.5	12.1	6.8	6.8	11.4	15.2	16.3
Welsh Development Agency	–	–	–	1.8	4.8	5.7	2.9	4.0	5.6	7.4	12.4
British Aerospace	–	–	–	27.0	27.0	60.0	–	–	–	–	–
British Shipbuilders	–	–	–	–	–	236.0	346.0	453.0	523.0	797.9	986.9
Contingencies Fund—capital	45.0	81.0	51.0	94.0	126.0	176.0	138.0	186.0	346.0	277.0	337.0
Balance on revenue accounts	140.6	195.2	170.9	172.0	81.4	383.7	132.0	142.2	141.6	67.7	112.9
Total liabilities	19 946.0	28 242.2	34 635.0	39 737.3	48 208.0	55 723.4	70 213.0	78 512.9	86 580.4	96 534.7	108 238.6
Liability to balance National Loans Fund	19 433.9	27 733.6	34 108.1	39 113.4	47 396.1	54 836.6	69 147.4	77 187.7	84 742.1	94 623.3	106 084.0
Payment from Votes:	97.5	78.0	75.9	75.2	74.8	74.1	73.2	72.8	72.4	71.9	71.9
Purchases of United States military aircraft	12.7	–	–	–	–	–	–	–	–	–	–
Married quarters for armed forces	80.3	77.3	75.9	75.2	74.8	74.1	73.2	72.8	72.4	71.9	71.9
Town and country planning compensation	4.5	0.7	–	–	–	–	–	–	–	–	–
Liability to Post Office Superannuation Fund	200.4	183.3	182.4	173.2	152.6	103.3	75.8	33.3	–	–	–
Post-war credits outstanding and interest due-estimated	29.0	68.0	67.0	66.0	64.0	62.0	62.0	62.0	62.0	47.0	46.9
Revenue paid over in advance of collection	–	–	–	5.5	6.9	–	63.5	11.8	29.8	85.4	69.1
Inland Revenue	–	–	–	–	–	–	–	–	–	85.0	23.0
Broadcast receiving licences	3.8	–	–	5.4	5.5	–	0.7	3.5	4.8	–	–
Vehicle Excise Duty	–	–	–	–	–	–	–	7.9	–	–	–
National insurance surcharge—Great Britain	–	–	–	–	–	–	62.8	–	24.3	–	46.1
National insurance surcharge—Northern Ireland	–	–	–	0.1	1.4	–	–	0.4	0.7	0.4	–

Source HM Treasury

16.7 (*continued*)

Consolidated Fund and National Loans Fund: assets and liabilities

At 31 March in each year

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Consolidated Fund (*continued*)											
Promissory notes issued by Minister of Overseas Development	181.4	179.3	201.6	304.0	513.6	803.9	791.1	1 145.3	1 674.1	1 707.1	1 966.7
International Development Association	159.6	161.6	173.8	245.4	377.6	510.4	552.9	680.9	709.3	673.0	610.0
African Development Fund	1.5	2.5	2.5	1.6	10.0	9.4	18.8	23.2	29.3	34.9	34.5
Asian Development Bank	4.4	4.2	3.7	3.2	3.0	2.7	3.5	3.5	3.5	3.5	3.5
Asian Development Fund	7.6	9.8	12.3	17.4	21.0	33.0	45.6	57.5	67.8	79.0	85.4
Caribbean Development Bank	0.8	1.2	–	–	–	–	0.1	0.3	0.5	0.8	1.0
European Community/International Development Association Special Action Account	–	–	–	–	63.0	61.0	37.0	24.5	7.2	–	–
European Investment Bank	7.5	–	–	–	–	47.3	31.8	87.9	86.1	70.6	51.7
Inter-American Development Bank	–	–	9.3	18.4	22.7	1.2	2.6	3.8	6.7	7.9	8.8
Fund for special operations	–	–	–	–	–	13.5	22.9	32.6	47.8	49.4	48.4
International Fund for Agricultural Development	–	–	–	18.0	16.2	16.2	15.4	13.2	14.7	16.1	15.3
Other contributions and instalments due in respect of international subscriptions, etc.	–	–	–	–	–	109.2	60.5	217.9	701.2	771.9	1 108.1
National Loans Fund											
Total assets	45 925.5	56 571.6	67 165.8	79 179.9	86 884.9	95 314.2	113 036.0	118 390.4	127 927.3	142 885.2	158 028.5
Total National Loans Fund loans outstanding	24 228.3	26 951.7	27 898.7	29 348.2	29 511.4	31 399.1	34 799.7	35 023.4	39 411.0	42 794.7	42 503.8
Loans to nationalised industries:											
Post Office	3 382.3	3 382.7	3 344.1	3 305.5	3 323.6	3 139.1	3 148.4	190.6	178.6	174.4	172.3
National Coal Board	437.1	534.5	527.9	622.6	845.3	1 084.3	1 656.8	2 588.9	2 989.1	3 407.8	3 531.8
Electricity Council	3 620.6	3 715.9	3 396.1	3 286.5	3 279.8	4 116.7	4 413.0	3 963.7	3 988.3	3 276.3	2 578.5
North of Scotland Hydro-Electric Board	240.6	225.8	208.4	247.4	279.6	293.1	440.1	369.6	419.1	393.8	373.7
South of Scotland Electricity Board	490.4	491.2	461.7	474.4	436.4	503.3	457.6	670.5	739.7	843.6	768.1
British Gas Corporation	1 651.4	1 574.5	1 438.5	882.6	217.0	97.0	–	–	40.0	–	–
British Steel Corporation	421.3	552.2	712.6	929.0	767.5	558.9	509.3	–	–	–	–
British Airways Board	80.1	108.2	83.6	60.6	46.2	40.2	34.3	41.3	42.4	–	–
Civil Aviation Authority	49.1	49.8	50.8	63.7	76.0	80.8	82.9	73.8	73.8	69.3	59.5
British Airports Authority	57.2	64.8	64.2	63.5	62.8	62.2	61.5	62.3	57.6	52.9	48.2
British Railways Board	251.3	339.6	330.9	332.2	348.1	374.1	457.9	471.4	449.2	427.6	406.3
British Transport Docks Board	123.4	123.4	117.1	110.6	89.5	89.5	81.3	81.3	–	–	–
British Waterways Board	9.0	9.9	10.5	11.0	10.5	13.2	17.3	19.6	21.3	22.3	23.0
National Freight Corporation	139.3	153.1	153.1	153.1	100.0	100.0	–	–	–	–	–
National Bus Company	109.6	128.6	133.0	133.0	138.0	150.0	163.0	161.0	151.2	143.3	128.3
Scottish Transport Group	19.9	18.8	16.8	14.8	14.8	16.8	14.8	12.8	10.8	0.8	–
British National Oil Corporation	–	178.6	340.4	–	–	–	–	–	1.7	–	–
British Aerospace	–	–	–	17.1	15.3	35.5	32.6	28.6	–	–	–
British Shipbuilders	–	–	–	–	55.0	–	–	–	–	–	17.8
British Telecommunications	–	–	–	–	–	–	–	3 056.1	2 943.7	2 789.9	–
Regional water authorities	267.0	688.9	702.3	792.4	1 060.7	1 424.4	1 859.8	2 224.5	2 680.4	2 959.9	2 829.9
Loans to other public corporations:											
New Towns—Development Corporations and Commission	1 363.3	1 683.9	2 034.0	2 369.7	2 713.3	3 144.1	3 612.2	3 940.9	4 271.5	4 453.8	4 653.3
Scottish Special Housing Association	212.2	246.9	277.7	311.9	343.6	380.5	424.7	451.3	476.7	503.4	533.3
Housing Corporation	261.5	368.0	435.5	444.0	481.7	568.6	892.1	1 104.0	1 620.8	1 591.7	1 414.4
Covent Garden Market Authority	28.1	32.6	36.9	25.8	25.1	23.2	23.1	23.1	21.1	19.7	18.9
Sugar Board	21.0	–	–	–	–	–	–	–	–	–	–
Maplin Development Authority	0.7	2.4	–	–	–	–	–	–	–	–	–
National Enterprise Board	–	3.0	100.6	931.4	624.9	84.5	34.2	3.3	1.4	2.0	–
Land Authority for Wales	–	–	2.1	4.8	5.5	6.4	7.2	7.5	8.6	7.3	7.2
Scottish Development Agency	–	–	0.4	2.0	4.5	9.4	7.6	6.5	8.7	9.7	9.6
Welsh Development Agency	–	–	0.3	3.2	4.7	6.3	5.2	5.7	5.1	4.6	4.2
Development Board for Rural Wales	–	–	–	3.3	7.5	12.2	16.5	20.7	25.2	29.3	34.6
Royal Mint	–	10.4	9.9	7.1	6.7	6.3	5.5	4.6	3.7	2.7	1.6
Royal Ordnance Factories	57.4	48.3	44.1	39.9	28.6	21.8	15.2	10.5	6.3	2.1	–
Property Services Agency Supplies	–	–	1.0	18.1	16.5	25.5	22.5	16.5	15.7	12.0	20.0
Crown Agents	–	–	–	–	–	30.0	30.0	20.8	20.3	19.8	19.1
Her Majesty's Stationery Office	–	–	–	–	–	–	75.1	75.9	69.8	63.0	56.3
Urban Development Corporations	–	–	–	–	–	–	–	0.7	1.0	0.6	0.4
Harbour authorities	125.3	148.2	155.7	162.6	171.1	172.7	175.9	167.0	158.9	120.5	112.5
Commonwealth Development Corporation	–	–	–	–	–	–	–	–	–	15.0	29.7

Source HM Treasury

16.7 (*continued*)

Consolidated Fund and National Loans Fund: assets and liabilities

At 31 March in each year

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
National Loans Fund (*continued*)											
Loans to local authorities	10 155.0	11 328.8	11 924.0	12 950.7	13 254.8	14 015.3	15 272.4	14 126.6	16 866.6	20 294.3	23 612.8
Loans to private sector:											
Shipbuilding Industry Board	17.4	9.4	8.5	3.5	3.5	3.5	3.5	3.5	2.2	2.2	–
Shipowners (Ship credit scheme)	1.6	0.6	–	–	–	–	–	–	–	–	–
Housing associations	24.1	24.0	23.9	23.8	23.7	23.7	23.5	23.3	21.2	20.0	19.4
Building societies	27.4	19.8	17.4	11.5	8.2	4.6	2.2	–	–	–	–
British Nuclear Fuels Ltd	–	–	9.5	8.9	8.9	8.5	8.1	7.6	7.1	6.5	5.9
British Aerospace plc	–	–	–	–	–	–	–	–	24.6	20.6	16.6
Loans within central government:											
Northern Ireland Exchequer	486.2	603.1	649.3	450.8	537.7	598.8	639.2	653.8	707.7	798.5	924.7
Purchases of United States military aircraft	12.7	–	–	–	–	–	–	–	–	–	–
Married quarters for armed forces	80.3	77.3	75.9	75.2	74.8	74.1	73.2	72.8	72.4	71.9	71.9
Town and country planning compensation	4.5	0.7	–	–	–	–	–	–	–	–	–
Redundancy Fund	–	3.8	–	–	–	–	–	260.8	207.5	161.6	–
Other assets:											
Exchange Equalisation Account—capital	1 000.0	400.0	2 500.0	8 650.0	6 800.0	6 600.0	5 200.0	1 600.0	–	–	–
Subscriptions and contributions to international financial organisations:											
International Monetary Fund	1 223.8	1 449.2	1 759.2	2 044.9	2 128.6	2 128.6	2 964.3	2 539.1	2 800.7	4 311.8	4 495.5
Victory bonds sinking fund—balance	7.8	0.4	–	–	–	–	–	–	–	–	–
Borrowing included in national debt but not brought to account by 31 March	29.6	34.7	897.9	21.4	1 046.6	347.9	2 022.6	755.2	893.1	1 113.7	–6.1
National Debt Commissioners' liability in respect of the National Savings Banks Investment Fund	–	–	–	–	–	–	1 611.9	1 285.6	80.5	33.6	14.1
Other	2.1	2.0	1.9	2.0	2.1	2.0	2.0	2.0	–	8.1	4 937.2
Consolidated Fund liability	19 439.9	27 733.6	34 108.1	39 113.4	47 396.1	54 836.6	66 435.5	77 185.1	84 742.1	94 623.3	106 084.0
Total liabilities											
National Loans Fund—national debt outstanding	46 403.7	56 585.2	67 165.8	79 179.9	86 884.9	95 314.2	113 036.0	118 390.4	127 927.3	142 885.2	158 028.5

Source HM Treasury

16.8

British government and government guaranteed marketable securities[1]

Nominal values of official and other holdings by maturity[2]

At 31 March in each year

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Total holdings	30 725	35 580	42 503	52 112	59 340	70 985	86 475	91 150	96 414	108 589	120 057
Up to 5 years	11 499	13 753	15 664	19 209	21 574	24 233	25 484	25 470	27 635	34 513	41 753
Over 5 and up to 15 years	6 476	6 500	6 644	9 022	12 473	16 772	27 574	34 297	36 490	46 892	47 648
Over 15 years (including undated)	12 750	15 327	20 195	23 881	25 293	29 980	33 417	31 383	32 289	27 184	30 656
Official holdings:											
Total	6 871	6 432	5 690	8 616	7 815	10 688	10 939	9 616	8 739	7 994	6 861
Up to 5 years	2 491	2 864	2 536	4 091	4 033	5 796	4 528	3 106	3 520	2 749	2 483
Over 5 and up to 15 years	1 841	1 590	1 554	2 121	2 290	2 878	4 953	5 235	3 695	4 324	3 581
Over 15 years (including undated)	2 539	1 978	1 600	2 404	1 492	2 014	1 458	1 275	1 524	921	797
Other holdings:											
Total	23 854	29 148	36 813	43 496	51 525	60 297	75 536	81 534	87 675	100 595	113 196
Up to 5 years	9 008	10 889	13 128	15 118	17 541	18 437	20 956	22 364	24 115	31 764	39 270
Over 5 and up to 15 years	4 635	4 910	5 090	6 901	10 183	13 894	22 621	29 062	32 795	42 568	44 067
Over 15 years (including undated)	10 211	13 349	18 595	21 477	23 801	27 966	31 959	30 108	30 765	26 263	29 859

1. The government guaranteed securities of nationalised industries only. A relatively small amount of other government guaranteed securities is excluded.
2. Securities with optional redemption dates are classified according to the final redemption date.

Source Bank of England

16.9 National savings

Year ended 31 March

£ million

	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85	1985/86
Department for National Savings											
Receipts											
Total [1]	1 546.7	2 205.5	2 683.9	2 924.6	2 804.5	3 914.0	5 898.3	5 211.8	5 302.5	5 702.9	4 552.0
National savings certificates:											
Fixed interest	340.8	1 033.9	471.7	1 234.7	798.3	1 074.3	2 054.7	1 380.9	1 451.0	2 107.8	739.3
Index-linked	248.0	225.7	214.5	244.4	632.7	1 173.8	1 990.3	638.3	186.3	106.5	211.9
Income bonds	–	–	–	–	–	–	–	893.1	1 126.4	1 081.1	1 201.5
Index-income bonds	–	–	–	–	–	–	–	–	–	–	4.8
Deposit bonds	–	–	–	–	–	–	–	–	108.3	137.1	127.0
Investment account [2]	110.1	108.8	943.8	386.4	440.3	803.2	992.5	1 346.3	1 447.9	1 251.9	1 215.3
Ordinary account	546.9	544.5	672.3	669.6	661.7	569.8	576.3	639.8	667.8	672.6	671.7
Yearly plan	–	–	–	–	–	–	–	–	–	27.7	106.9
Premium savings bonds	140.5	145.7	156.0	191.2	124.5	165.0	148.5	178.1	190.2	204.3	182.8
Save as you earn:											
Fixed interest (1st, 2nd and 4th issues)	17.2	12.0	6.0	3.6	1.4	0.1	4.7	11.5	18.0	23.7	34.4
Index linked (3rd issue)	25.4	62.0	84.2	100.1	114.8	127.6	131.3	123.8	106.6	90.2	56.4
British savings bonds	117.8	72.9	135.4	94.6	30.8	0.2	–	–	–	–	–
Repayments											
Total [1]	1 403.6	1 513.0	1 256.7	2 009.5	2 191.0	2 485.2	3 012.0	3 698.2	3 777.5	4 647.6	4 702.7
National savings certificates:											
Fixed interest – Principal	401.2	399.0	207.0	239.4	522.4	632.3	722.5	513.8	453.3	776.6	705.0
– Accrued interest	127.4	141.6	75.6	93.7	183.5	251.8	305.2	201.1	210.6	341.1	364.1
Index linked – Principal	1.6	30.2	39.4	44.0	57.9	111.8	208.0	821.2	672.6	527.6	523.6
– Accrued interest/ index linking, bonuses and supplements	–	5.2	8.1	7.3	16.7	47.8	89.1	276.5	199.7	216.9	286.8
Income bonds	–	–	–	–	–	–	–	1.8	60.7	243.2	311.5
Indexed-income bonds	–	–	–	–	–	–	–	–	–	–	–
Deposit bonds	–	–	–	–	–	–	–	–	0.1	17.3	45.0
Investment account [2]	108.6	129.2	172.0	750.2	312.5	334.3	670.8	770.3	1 085.4	1 389.8	1 330.7
Ordinary account	593.6	609.7	577.5	623.1	776.6	733.7	695.6	678.2	722.8	769.7	779.8
Yearly plan:											
Principal	–	–	–	–	–	–	–	–	–	0.1	3.3
Interest	–	–	–	–	–	–	–	–	–	–	–
Premium savings bonds	70.5	76.0	74.1	76.6	119.0	108.7	103.9	98.6	102.2	110.5	119.6
Save as you earn:											
Fixed interest – Principal	12.5	21.4	17.5	36.3	33.2	10.4	8.8	1.7	1.5	4.7	7.5
– Accrued interest	2.1	6.5	5.8	17.4	15.5	4.7	4.0	0.5	0.1	0.6	1.3
Index-linked – Principal	0.1	1.5	3.3	5.2	6.2	56.9	50.8	157.5	118.1	120.3	155.4
– Accrued interest/ index linking	–	–	0.2	0.5	0.8	22.9	18.0	87.2	54.4	49.7	51.2
British savings bonds:											
Before maturity	53.5	61.0	34.4	82.4	117.6	77.6	32.9	16.0	6.3	2.0	–
On maturity	32.1	31.7	41.8	33.4	29.1	92.3	102.4	73.8	89.7	77.5	17.9
National development bonds (on maturity)	0.4	–	–	–	–	–	–	–	–	–	–
Trustee Savings Bank (not included in above figures)											
Receipts											
Total	3 146.8	2 917.8	2 783.0	2 785.9	1 334.6	–	–	–	–	–	–
Save as you earn:											
Fixed interest (1st and 2nd issues only)	18.4	13.3	7.4	4.5	2.8	–	–	–	–	–	–
Ordinary department [3]	3 103.4	2 893.9	2 775.6	2 781.4	1 331.8[3]	–	–	–	–	–	–
British savings bonds	25.0	10.6	–	–	–	–	–	–	–	–	–

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1. Excludes Ulster Savings Certificates.
2. Investment Account contributes to the funding of PSBR/CGBR from January 1981.
3. From 21 November 1976 Trustee Savings Banks' Current accounts formerly included in the Ordinary departments' totals and the Special investment department were amalgamated to form the New department. From 21 November 1979 the Ordinary and New departments of the Trustee Savings Banks amalgamated and will no longer be part of National Savings.
4. Including National Savings stamps and gift tokens and securities on the National Savings register, which (except for National development bonds and British savings bonds) do not appear in the first part of the table.
5. Including accrued interest to date.
6. Nominal value held in National Savings section.
7. From September 1979 excludes £7.7 million deemed to be outstanding National Savings stamps written off on 15 August 1979.
8. In 1976/77 includes £1.0 million transferred from Greenock Provident TSB and £2.8 million transferred from Birmingham Municipal TSB.
9. Nominal value held (until 1979) in Trustee Savings Banks section.

Source Department for National Savings

16.9 National savings

Year ended 31 March

(continued)

£ million

	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85	1985/86
TSB not included above (contd.)											
Repayments											
Total	3 089.4	2 973.2	2 754.0	2 980.7	1 538.8	36.0	27.0	2.5	–	–	–
Save as you earn:											
Fixed interest – Principal	8.2	17.4	11.8	28.0	32.1	11.5	10.1	2.1	–	–	–
– Accrued interest	1.3	5.0	3.5	12.3	13.8	4.7	4.6	0.4	–	–	–
Ordinary department	3 065.5	2 932.8	2 723.6	2 911.6	1 460.6	–	–	–	–	–	–
British savings bonds:											
Before maturity	10.6	15.0	9.4	14.9	13.7	2.5	0.1	–	–	–	–
On maturity	3.8	3.0	5.7	13.9	18.6	17.3	12.2	–	–	–	–
Department for National Savings											
Interest accruing											
Total[1]	258.5	356.0	456.3	562.5	829.7	1 112.0	1 363.3	1 524.7	1 752.4	2 020.4	2 313.3
National savings certificates:											
Fixed interest	144.5	155.0	192.3	260.6	351.6	428.9	483.2	648.1	815.3	1 000.4	1 137.8
Index linking (including bonuses and supplements)	–	64.7	67.1	74.8	190.8	270.8	401.9	332.1	364.1	361.3	389.3
Deposit bonds	–	–	–	–	–	–	–	–	1.5	17.8	41.8
Investment account[2]	51.0	58.0	104.1	119.8	174.4	246.0	353.1	380.2	438.6	511.6	613.6
Ordinary account	57.8	62.6	76.2	83.1	87.0	83.0	81.2	70.5	78.6	79.5	77.3
Yearly plan	–	–	–	–	–	–	–	–	–	–	3.9
Save as you earn:											
Fixed interest (1st, 2nd and 4th issues)	5.2	12.5	9.0	10.7	5.2	1.6	2.0	0.8	1.9	3.7	5.5
Index linked (3rd issue)	–	3.2	7.6	13.5	20.7	81.7	41.9	93.0	52.4	46.1	44.1
Amounts remaining invested											
Total administered by DNS[4]	7 080.0	8 156.0	10 055.7	11 649.7	13 393.7	15 983.3	20 320.0	23 328.8	26 611.8	29 761.1	31 909.0
National savings certificates											
Fixed interest – Principal	1 879.0	2 513.9	2 778.6	3 782.9	4 058.8	4 500.6	5 832.8	6 699.9	7 697.6	9 028.8	9 063.1
– Accrued interest	547.7	561.1	677.8	844.7	1 012.8	1 189.9	1 367.9	1 814.9	2 419.6	3 078.9	3 852.6
Index linked – Principal	246.4	441.9	617.0	817.4	1 392.2	2 454.2	4 236.5	4 053.6	3 567.3	3 146.2	2 834.5
– Bonuses and supplements/index linking	–	59.5	118.5	186.0	360.1	583.1	895.9	951.5	1 115.9	1 260.3	1 362.8
Income bonds	–	–	–	–	–	–	–	891.3	1 957.0	2 794.9	3 684.9
Indexed-income bonds	–	–	–	–	–	–	–	–	–	–	4.8
Deposit bonds	–	–	–	–	–	–	–	–	109.7	247.3	371.1
Investment account[5]	633.7	671.3	1 547.2	1 303.2	1 605.4	2 320.3	2 995.1	3 951.3	4 752.4	5 126.1	5 624.3
Ordinary account[5]	1 551.0	1 548.4	1 719.4	1 848.9	1 821.0	1 740.1	1 702.0	1 734.1	1 757.7	1 740.1	1 709.3
Yearly plan:											
Capital	–	–	–	–	–	–	–	–	–	27.6	133.9
Interest	–	–	–	–	–	–	–	–	–	–	1.2
Premium savings bonds	1 133.6	1 203.3	1 285.2	1 399.8	1 405.3	1 461.6	1 506.2	1 585.7	1 673.7	1 767.5	1 830.7
Save as you earn:											
Fixed interest – Principal	106.0	96.6	85.2	52.5	20.7	10.4	6.3	16.1	32.6	51.6	78.5
– Accrued interest	13.5	19.5	22.7	16.0	5.7	2.6	0.6	0.9	2.7	5.8	10.0
Index linking – Principal	25.3	85.8	166.7	261.6	370.2	440.9	521.4	487.7	476.2	446.1	347.1
– Accrued interest/index linking	–	3.2	10.6	23.6	43.5	102.3	126.2	132.0	130.0	126.4	119.3
British savings bonds	690.8	659.8	719.0	706.8	590.8	421.1	285.8	196.0	100.0	20.5	2.6
National development bonds	–	–	–	–	–	–	–	–	–	–	–
Stock on the National savings register (DNS only)[6]	200.4	274.1	298.3	398.3	706.0	755.1	842.1	812.5	818.1	891.7	877.0
National savings stamps and gift tokens[7]	52.6	17.6	9.5	8.0	1.2	1.2	1.2	1.3	1.3	1.3	1.3
Trustee Savings Bank											
Interest accruing											
Total	57.5	61.4	65.2	74.9	30.0	0.1	1.7	0.3	–	–	–
Save as you earn:											
Fixed interest (1st and 2nd issues only)	3.8	6.2	8.1	15.2	4.4	0.1	1.7	0.3	–	–	–
Ordinary department	53.7	55.2	57.1	59.7	25.6	–	–	–	–	–	–
Amounts remaining invested											
Total Trustee Savings Bank	2 168.2	2 213.4	2 259.7	2 109.0	63.4	27.5	2.3	–	–	–	–
Save as you earn:											
Fixed interest – Principal	85.0	80.9	76.5	53.0	23.7	12.2	2.1	–	–	–	–
– Interest	8.3	9.5	14.1	17.0	7.6	3.0	0.2	–	–	–	–
Ordinary department[5, 8]	1 608.8	1 626.1	1 735.2	1 664.8	–	–	–	–	–	–	–
British savings bonds	115.7	108.3	93.2	64.4	32.1	12.3	–	–	–	–	–
TSB stock register[9]	350.4	388.6	340.7	309.8	–	–	–	–	–	–	–

See footnotes on page 271

Source Department for National Savings

16.10 Income tax: allowances and reliefs

	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84[1]	1984/85	1985/86	1986/87
Personal allowances											
Married man's allowance[1]	£1 085	£1 455	£1 535	£1 815	£2 145	£2 145	£2 445	£2 795	£3 155	£3 455	£3 655
Single person's allowance	£735	£945	£985	£1 165	£1 375	£1 375	£1 565	£1 785	£2 055	£2 205	£2 335
Wife's earned income allowance[2]	£735	£945	£985	£1 165	£1 375	£1 375	£1 565	£1 785	£2 055	£2 205	£2 335
Age allowance[3]:											
Married	£1 555	£1 975	£2 075	£2 455	£2 895	£2 895	£3 295	£3 755	£3 955	£4 255	£4 505
Single	£1 010	£1 250	£1 300	£1 540	£1 820	£1 820	£2 070	£2 360	£2 490	£2 690	£2 850
Income limit	£3 250	£3 500	£4 000	£5 000	£5 900	£5 900	£6 700	£7 600	£8 100	£8 800	£9 400
Marginal fraction	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3
Child allowance[4]:											
Aged under 11	£300	£170	£100	–	–	–	–	–	–	–	–
Aged 11–15	£335	£205	£135	–	–	–	–	–	–	–	–
Aged 16 and over	£365	£235	£165	–	–	–	–	–	–	–	–
Limits of child's income:	£350	£350	£500	–	–	–	–	–	–	–	–
Family allowance deduction[5]	£52	–	–	–	–	–	–	–	–	–	–
Additional personal allowance[6]	£350	£510	£550	£650	£770	£770	£880	£1 010	£1 150	£1 250	£1 320
Widow's bereavement allowance[7]	–	–	–	–	£770	£770	£880	£1 010	£1 150	£1 250	£1 320
Dependent relative allowance[8]:											
Maintained by single woman	£145	£145	£145	£145	£145	£145	£145	£145	£145	£145	£145
Other cases	£100	£100	£100	£100	£100	£100	£100	£100	£100	£100	£100
Limit of relative's income	£731	£839	£950	£1 090	£1 284	£1 458	£1 601	£1 708	£1 804	£1 901	£1 901
Daughter's or son's services allowance[9]	£55	£55	£55	£55	£55	£55	£55	£55	£55	£55	£55
Housekeeper allowance[10]	£100	£100	£100	£100	£100	£100	£100	£100	£100	£100	£100
Blind person's allowance[11]:											
Single or married (one spouse blind)	£180	£180	£180	£180	£180	£360	£360	£360	£360	£360	£360
Married (both spouses blind)	£360	£360	£360	£360	£360	£720	£720	£720	£720	£720	£720

Life insurance relief[12] 1976/77 to 1978/79

Total allowable premiums	Amount of premiums upon which tax relief at basic rate allowed
Not over £10	All
Over £10 but not over £20	£10
Over £20	1/2

	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84[1]	1984/85	1985/86	1986/87
Life assurance relief[13] (Percentage of gross premium)				*17.5*	*17.5*	*15.0*	*15.0*	*15.0*	*15.0 or Nil*	*15.0 or Nil*	*15.0 or Nil*

1. The married man's allowance is that for a full year. In the year of marriage the allowance is reduced by one twelfth of the difference between the married and single personal allowances for each complete month (beginning on the sixth day of each calendar month) prior to the date of marriage.
2. The wife's earned income allowance has as its maximum value the amount shown. Where the earned income is less, the allowance is reduced to the actual amount of earned income.
3. The age allowance is due where the taxpayer or his wife is aged 65 or over during the tax year. It replaces the single or married allowances, provided the taxpayer's income is below the limit shown. For incomes in excess of the limit, the allowance is reduced by £2 for each additional £3 of income until the ordinary single or married allowance is reached.
4. The child allowance depends upon the age of the child at the start of the tax year (6 April). Where the child's income exceeds the limit shown, the child allowance is reduced by the excess. For unmarried children under 18, there is a further limit of £115 investment income. From 1978–79, special rules apply in respect of certain students and certain children resident overseas. All child allowances were discontinued from 1982–83.
5. The family allowance deduction was a reduction in personal allowances for each child for whom a family allowance was received. Where the family allowance was payable for only part of the year, the family allowance deduction was reduced accordingly.
6. The additional personal allowance may be claimed by a single parent (or by a married man if his wife is totally incapacitated) who maintains a resident child at his or her own expense.
7. Widow's bereavement allowance is due to a widow in the year of her husband's death. For deaths occurring after 5 April, 1982 it has been due in the following year provided the widow has not remarried before the beginning of that year.
8. The dependent relative allowance is due to a taxpayer who maintains, wholly or partially, either (a) an aged or infirm relative, or (b) his or his wife's separated, divorced or widowed mother. The relative's income must be below the limits shown in order for the full allowance to be given (the limit is equal to the basic National Insurance Retirement Pension). The allowance is reduced by the excess of the relative's income over the income limit.
9. The daughter's or son's services allowance may be claimed by an aged or infirm taxpayer who maintains a daughter or son (before 1978–79 a daughter only) on whose services the taxpayer or his wife are dependent.
10. The housekeeper allowance may be claimed by a widow or widower who has a resident housekeeper (before 1978–79 a female housekeeper only). For 1978–79 and earlier years this allowance could also have been claimed by an unmarried person who maintained a resident relative (before 1978–79 a female relative only) to look after a brother or sister for whom child allowance was given.
11. The blind person's allowance is due to a registered blind taxpayer and up to 1980/81 was reduced by the amount of any tax-free blindness disability pension which was receivable.
12. From 1979–80 relief on life assurance premiums is given by deduction from the premium payable.
13. From 1984–85 life insurance relief is confined to policies made before 14 March, 1984.

Source Board of Inland Revenue

16.11 Rates of income tax

	1977/78		1978/79		1979/80		1980/81		1981/82	
	Slice of taxable income	Rate per cent	Slice of taxable income	Rate per cent	Slice of taxable income	Rate per cent	Slice of taxable income	Rate per cent	Slice of taxable income	Rate per cent
	£		£		£		£		£	
Lower rate[1]			1–750	25	1–750	25	–	–	–	–
Basic rate	1–6 000	34	751–8 000	33	751–10 000	30	1–11 250	30	1–11 250	30
Higher rates	6 001–7 000	40	8 001–9 000	40	10 001–12 000	40	11 251–13 250	40	11 251–13 250	40
	7 001–8 000	45	9 001–10 000	45	12 001–15 000	45	13 251–16 750	45	13 251–16 750	45
	8 001–9 000	50	10 001–11 000	50	15 001–20 000	50	16 751–22 250	50	16 751–22 250	50
	9 001–10 000	55	11 001–12 500	55	20 001–25 000	55	22 251–27 750	55	22 251–27 750	55
	10 001–12 000	60	12 501–14 000	60	over 25 000	60	over 27 750	60	over 27 750	60
	12 001–14 000	65	14 001–16 000	65						
	14 001–16 000	70	16 001–18 500	70						
	16 001–21 000	75	18 501–24 000	75						
	over 21 000	83	over 24 000	83						
Investment Income surcharge[2]	Slice of net investment income	Rate per cent	Slice of net investment income	Rate per cent	Slice of net investment income	Rate per cent	Slice of net investment income	Rate per cent	Slice of net investment income	Rate per cent
	£		£		£		£		£	
Non-aged persons										
Exempt slice	1–1 500	–	1–1 700	–	1–5 000	–	1–5 500	–	1–5 500	–
	1 501–2 000	10	1 701–2 250	10	over 5 000	15	over 5 500	15	over 5 500	15
	over 2 000	15	over 2 250	15						
Aged persons										
Exempt slice	1–2 000	–	1–2 500	–	1–5 000	–	1–5 500	–	1–5 500	–
	2 001–2 500	10	2 501–3 000	10	over 5 000	15	over 5 500	15	over 5 500	15
	over 2 500	15	over 3 000	15						

	1982/83		1983/84		1984/85		1985/86		1986/87	
	Slice of taxable income	Rate per cent	Slice of taxable income	Rate per cent	Slice of taxable income	Rate per cent	Slice of taxable income	Rate per cent	Slice of taxable income	Rate per cent
	£		£		£		£		£	
Lower rate[1]	–	–	–	–	–	–	–	–	–	–
Basic rate	1–12 800	30	1–14 600	30	1–15 400	30	1–16 200	30	1–17 200	29
Higher rates	12 801–15 100	40	14 601–17 200	40	15 401–18 200	40	16 201–19 200	40	17 201–20 200	40
	15 101–19 100	45	17 201–21 800	45	18 201–23 100	45	19 201–24 400	45	20 201–25 400	45
	19 101–25 300	50	21 801–28 900	50	23 101–30 600	50	24 401–32 300	50	25 401–33 300	50
	25 301–31 500	55	28 901–36 000	55	30 601–38 100	55	32 301–40 200	55	33 301–41 200	55
	over 31 500	60	over 36 000	60	over 38 100	60	over 40 200	60	over 41 200	60
Investment Income surcharge[2]	Slice of net investment income	Rate per cent	Slice of net investment income	Rate per cent	Slice of net investment income	Rate per cent	Slice of net investment income	Rate per cent	Slice of net investment income	Rate per cent
	£		£		£		£		£	
Non-aged persons										
Exempt slice	1–6 250	–	1–7 100	–	–	–	–	–	–	–
	over 6 250	15	over 7 100	15	–	–	–	–	–	–
Aged persons										
Exempt slice	1–6 250	–	1–7 100	–	–	–	–	–	–	–
	over 6 250	15	over 7 100	15	–	–	–	–	–	–

1. The lower rate slice applies additionally to wife's earned income, but any increase is deducted from the slice of total income chargeable at the basic rate.
2. Chargeable in addition to any basic or higher rates of tax where an individual's investment income exceeds the limits shown.

Source Board of Inland Revenue

16.12 Rateable values

England and Wales
At April in each year

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Number of properties (Thousands)											
Total—all classes	20 727.9	21 076.5	21 371.8	21 634.9	21 876.3	22 102.5	22 291.1	22 463.1	22 621.6	22 827.7	23 032.3
Domestic: total	17 204.3	17 513.5	17 761.4	17 984.9	18 199.0	18 405.5	18 578.4	18 736.7	18 873.8	19 055.6	19 238.3
Houses and flats with rateable values:											
Not over £75	1 541.8	1 572.8	1 523.5	1 459.5	1 408.2	1 366.2	1 323.5	1 291.5	1 267.8	1 249.6	1 234.1
Over £75 but not over £100	1 290.0	1 291.3	1 291.7	1 290.1	1 288.4	1 287.0	1 286.2	1 285.5	1 288.3	1 292.2	1 295.8
Over £100	14 006.0	14 279.1	14 578.5	14 873.8	15 143.3	15 396.6	15 618.1	15 814.3	15 976.6	16 177.4	16 376.3
Agricultural dwelling-houses, etc.	366.5	370.3	367.7	361.6	359.1	355.7	350.6	345.3	341.2	336.4	332.0
Commercial: total	2 927.9	2 962.9	3 007.0	3 039.2	3 062.5	3 079.7	3 092.3	3 102.9	3 120.7	3 138.2	3 156.0
Shops and cafes	608.9	600.1	592.2	585.3	580.2	574.9	570.1	567.2	566.2	566.5	567.3
Offices	171.1	171.3	171.8	172.5	174.0	175.3	177.3	179.7	182.9	186.6	191.3
Other	2 147.9	2 191.5	2 243.0	2 281.4	2 308.3	2 329.5	2 344.9	2 355.9	2 371.7	2 385.1	2 397.4
On-licensed premises: total	55.9	55.6	55.4	55.3	55.1	55.0	54.9	54.8	54.8	55.1	54.9
Entertainment and recreational: total	71.3	71.7	72.2	72.9	73.6	74.1	74.7	75.3	76.1	76.8	77.3
Cinemas	1.3	1.3	1.3	1.2	1.2	1.1	1.1	1.0	1.0	1.0	0.9
Theatres and music-halls	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5
Other	69.6	70.0	70.5	71.3	72.0	72.6	73.2	73.9	74.7	75.4	75.9
Public utility: total	39.1	39.1	39.2	39.0	39.0	39.0	38.8	38.5	38.6	38.5	38.7
Educational and cultural: total	41.7	41.9	42.1	42.3	42.3	42.3	42.2	42.1	41.8	41.6	41.3
Miscellaneous: total	282.9	287.2	290.2	297.2	300.4	301.7	302.9	304.9	306.6	311.2	313.6
Industrial: total	104.8	104.6	104.3	104.1	104.4	105.2	106.9	107.9	109.1	110.7	112.3
Value of assessments (£ million)											
Total—all classes	6 742.2	6 809.2	6 934.7	7 058.0	7 181.9	7 317.8	7 441.5	7 552.6	7 641.4	7 730.7	7 822.2
Domestic: total	3 260.6	3 325.7	3 393.4	3 459.2	3 519.7	3 578.5	3 630.7	3 678.2	3 719.2	3 766.6	3 814.5
Houses and flats with rateable values:											
Not over £75	87.4	88.0	85.4	82.4	79.8	77.6	75.4	73.8	72.7	71.8	71.0
Over £75 but not over £100	114.1	114.2	114.2	114.1	114.0	114.0	113.7	113.8	114.0	114.4	114.7
Over £100	2 987.0	3 049.9	3 119.1	3 187.8	3 251.2	3 312.4	3 367.5	3 417.4	3 459.7	3 507.9	3 557.0
Agricultural dwelling-houses, etc.	72.1	73.6	74.6	74.8	74.7	74.5	74.1	73.3	72.8	72.5	71.9
Commercial: total	1 621.5	1 619.4	1 627.2	1 654.8	1 698.8	1 746.6	1 792.8	1 847.6	1 897.3	1 946.2	1 988.8
Shops and cafes	595.2	590.8	588.9	590.5	594.4	600.8	607.4	615.2	621.1	628.1	634.1
Offices	565.5	559.6	558.0	570.9	595.2	618.7	637.2	660.3	681.7	702.8	722.1
Other	460.8	469.1	480.3	493.4	509.2	527.1	548.2	572.1	594.5	615.3	632.6
On-licensed premises: total	65.0	64.3	63.8	63.5	63.6	64.0	65.1	65.8	65.5	64.4	63.8
Entertainment and recreational: total	68.9	70.3	71.4	72.8	74.1	75.7	77.3	79.4	81.3	83.6	85.0
Cinemas	5.3	5.1	4.6	4.3	4.1	4.0	3.9	3.8	3.8	3.6	3.4
Theatres and music-halls	1.7	1.6	1.6	1.6	1.7	1.7	1.8	1.9	1.9	2.1	2.1
Other	61.9	63.6	65.1	66.9	68.3	70.0	71.6	73.7	75.6	77.9	79.5
Public utility: total	334.6	334.1	379.2	391.0	392.8	398.3	407.7	406.1	406.7	407.6	412.6
Educational and cultural: total	215.6	221.0	226.2	233.3	238.9	242.2	244.3	244.6	243.9	242.0	240.4
Miscellaneous: total	366.2	378.2	387.6	402.8	413.6	428.6	436.4	444.2	450.0	455.4	462.3
Industrial: total	809.9	796.2	786.1	780.6	780.4	784.0	787.2	786.8	777.5	764.8	754.7

Source Board of Inland Revenue

16.13 Local authorities: gross loan debt outstanding[1]

At 31 March in each year[2]

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
United Kingdom											
Total debt[3]	23 145	26 569	29 787	31 831	33 586	36 715	38 810	41 607	44 392	..	..
Public Works Loan Board	10 104	11 267	11 893	12 931	13 214	13 994	15 259	14 111	16 846	20 250	23 527
Northern Ireland consolidated Fund[3]	260	252	244	238	229	238	238	225	215	204	199
Other debt	12 781	15 050	17 650	18 662	20 143	22 483	23 313	27 271	27 331	..	..
England and Wales											
Total debt	19 939	23 134	25 839	27 694	29 112	31 802	33 796	35 862	38 116	40 816	42 266
of which Public Works Loan Board	*8 859*	*9 881*	*10 409*	*11 285*	*11 434*	*12 100*	*13 124*	*12 129*	*14 331*	*17 310*	*20 141*
Scotland											
Total debt	3 175	3 398	3 908	4 096	4 430	4 864	5 465	5 878	6 201	6 632	6 915[4]
of which Public Works Loan Board	*1 245*	*1 384*	*1 484*	*1 646*	*1 780*	*1 894*	*2 135*	*1 982*	*2 515*	*2 940*	*3 386*
Northern Ireland											
Total debt[3]	32	37	40	41	44	49	58	66	67	71	74

1. The sums shown exclude inter-authority loans and debt transfers, and temporary loans and overdrafts obtained for the purpose of providing for current expenses. No deduction has been made in respect of sums held in sinking funds for the repayment of debt.
2. At 15 May for Scotland up to 1975.
3. The Northern Ireland Loans Fund was abolished on 1 April 1983 and its functions transferred to the Northern Ireland Consolidated Fund.
4. Provisional.

Sources Department of the Environment; Scottish Office, Central Statistics Unit; Public Works Loan Board; Department of the Environment for Northern Ireland; Welsh Office

16.14 Expenditure and income of local authorities: summary

Years ended 31 March[1]

£ million

	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85
United Kingdom											
Total expenditure:											
On capital works	4 578.2	4 842.5	4 881.8	4 552.0	4 787.4	5 517.4	5 861.0	5 637.1	6 911.0	7 868.0	..
Other	13 112.3	16 570.7	19 146.8	20 948.9	23 917.4	28 332.4	34 109.8	37 633.8	40 715.6	43 468.6	..
Total income[2]	17 761.7	21 848.2	24 328.5	25 841.7	28 747.5	33 524.1	40 121.4	44 189.6	47 899.0	50 409.6	..
England and Wales											
Total expenditure:											
On capital works	4 075.7	4 351.3	4 337.9	4 039.3	4 229.8	4 837.6	5 176.0	4 903.3	6 111.8	6 918.0	7 228.7
Other	11 734.3	14 961.5	17 132.6	18 768.2	21 409.8	25 264.9	30 337.5	33 441.0	36 142.3	38 573.3	40 544.5
Total income[2]	15 920.7	19 801.0	21 804.5	23 155.2	25 734.8	29 979.7	35 915.8	39 311.2	42 617.6	44 718.7	46 602.7
Scotland											
Total expenditure:											
On capital works	493.4	477.8	532.0	499.3	542.4	658.5	660.9	707.3	763.6	918.8	..
Other	1 344.1	1 566.1	1 963.5	2 123.2	2 442.3	2 985.9	3 675.5	4 082.2	4 414.1	4 762.2	..
Total income[2]	1 802.3	1 986.5	2 455.1	2 617.0	2 934.4	3 449.8	4 085.5	4 742.2	5 130.3	5 525.4	..
Northern Ireland											
Total expenditure:											
On capital works	9.1	13.4	11.9	13.4	15.2	21.3	24.1	25.1	24.1	29.2	25.2
Other	33.9	43.1	50.6	57.4	65.3	81.6	96.8	110.6	121.9	133.1	143.3
Total income[2]	38.7	60.7	68.9	69.5	78.3	94.6	120.1	136.2	151.1	165.3	168.5

1. Years ended 15 May for Scotland for 1974/75.
2. Including government grants.

Sources Department of the Environment; Scottish Office, Central Statistics Unit; Department of the Environment for Northern Ireland; Welsh Office

16.15

Revenue account expenditure of local authorities[1]

England and Wales
Years ended 31 March

£ thousand

	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85
Total	14 961 456	17 132 576	18 768 136	21 409 787	25 264 875	30 337 528	33 441 014	36 142 271	38 573 342	40 544 521
Education	5 639 961	6 434 482	7 031 701	7 965 754	9 117 703	10 959 016	12 067 947	12 694 348	13 315 708	13 847 423
Libraries, museums and art galleries	178 034	204 550	225 313	253 864	292 225	348 875	383 711	418 829	449 830	476 978
Local authority port health	1 923	2 104	2 342	2 541	2 995	3 359	3 752	3 950	4 107	4 281
Personal social services	963 376	1 131 220	1 267 077	1 441 032	1 755 420	2 155 468	2 387 807	2 609 425	2 805 816	2 975 712
Sheltered employment and workshops	13 895	18 175	20 593	23 678	27 153	27 590	30 077	34 498	39 567	44 252
Police including school crossing patrols	869 040	1 033 059	1 129 410	1 272 409	1 639 616	1 979 491	2 343 472	2 600 177	2 852 148	3 336 832
Fire service	216 172	247 865	252 334	305 880	378 473	451 336	515 080	573 469	624 376	677 370
Administration of justice	99 615	116 075	129 583	146 351	179 827	233 629	269 498	295 782	319 827	343 968
Refuse collection and disposal	290 488	328 598	373 342	428 142	532 309	632 169	667 880	704 935	718 788	739 527
Agriculture and fisheries	53 161	60 643	70 980	77 758	90 209	100 023	123 398	132 687	144 871	153 078
Local transport	1 104 573	1 216 863	1 300 338	1 472 100	1 708 626	2 086 930	2 353 479	2 574 827	2 679 754	2 766 627
Parks and open spaces[2]	360 915	414 387	458 355	527 278	648 079	770 001	832 813	935 228	1 019 267	1 105 067
Environmental health[2]	143 156	168 148	185 159	213 404	270 513	332 638	353 124	383 218	407 269	425 828
Town and country planning	230 327	250 902	271 980	301 549	383 700	494 567	537 104	573 639	649 960	683 829
Housing to which the Housing Revenue Account relates	1 975 205	2 356 243	2 589 771	3 048 656	3 787 707	4 564 027	4 840 523	5 087 065	5 197 414	5 472 814
Other housing	564 616	680 684	699 287	761 268	836 368	933 627	904 599	926 476	1 422 253	1 832 746
Trading services:										
Passenger transport	90 577	90 539	99 916	108 910	135 402	162 365	172 819	182 556	193 970	201 750
Cemeteries and crematoria	32 528	35 284	38 310	42 835	51 791	62 435	67 662	73 292	77 808	80 831
Harbours, docks and piers	24 031	25 457	29 783	36 498	43 360	47 390	51 788	51 888	52 245	45 853
Other trading services	251 971	284 435	303 698	436 894	410 288	503 706	570 818	658 182	744 595	773 012
Other rate fund services	366 474	407 327	460 688	507 726	591 058	679 419	816 105	900 665	1 047 593	1 135 816
Expenditure on general administration and all other expenditure and transfers[3]	1 491 418	1 625 537	1 828 176	2 035 260	2 382 053	2 809 467	3 147 558	3 727 135	3 806 176	3 420 927
Total loan charges included in expenditure above	2 617 338	3 116 053	3 209 299	3 643 648	4 428 819	5 132 094	5 360 460	5 281 623	5 038 198	5 031 808
Allocated to:										
Rate fund services	1 238 056	1 462 403	1 460 936	1 611 855	1 873 994	2 132 841	2 257 041	2 178 073	1 997 302	2 201 900
Housing revenue	1 315 111	1 576 828	1 663 204	1 940 889	2 448 960	2 876 539	2 953 678	2 911 281	2 859 447	2 632 679
Trading services	64 171	76 822	85 159	90 904	105 865	122 714	149 741	192 269	181 449	197 229
Debt repayments included in table 16.16	207 005	326 544	367 661	413 756	346 961	425 926	587 906	669 533	588 438	499 807

1. Expenditure of superannuation and statutory special funds is not included.
2. Baths and laundries are included with parks and open spaces, and from 1978/79 swimming baths are included with parks and open spaces; and other public baths and public laundries are included with environmental health.
3. Rate fund contributions to the Housing Revenue Account are included.

Source Department of the Environment; Welsh Office

16.16

Capital account expenditure of local authorities[1]

England and Wales
Years ended 31 March

£ thousand

	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85
Total	4 351 260	4 337 929	4 039 338	4 229 785	4 837 638	5 176 038	4 903 289	6 111 775	6 918 015	7 228 696
Education	450 574	428 156	364 741	332 811	367 542	477 762	431 177	474 214	486 234	538 909
Libraries, museums and art galleries	19 265	14 217	10 644	11 991	15 122	24 743	20 504	29 248	40 993	56 218
Local authority port health	–	52	–	80	3	62	16	17	213	96
Personal social services	79 732	68 334	51 232	61 598	77 801	101 437	99 751	104 002	110 958	122 318
Sheltered employment and workshops	618	910	870	1 046	1 304	1 136	1 362	2 685	2 029	1 972
Police including school crossing patrols	49 467	53 627	43 077	44 204	42 120	36 267	58 877	80 519	94 909	99 833
Fire service	10 140	9 579	10 349	10 321	11 736	17 493	21 426	32 238	37 966	36 874
Administration of justice	14 983	16 062	13 859	8 901	8 926	11 365	9 126	9 928	14 896	18 564
Refuse collection and disposal	33 358	34 448	27 973	28 869	40 890	60 082	55 240	64 192	62 950	60 670
Agriculture and fisheries	34 412	47 761	44 618	61 850	96 113	90 983	116 209	112 083	61 701	40 231
Local transport	422 996	399 759	352 973	368 846	459 415	610 937	606 653	700 783	794 341	829 967
Parks and open spaces[2]	95 171	83 148	70 300	82 868	116 370	169 385	140 858	202 835	243 756	274 294
Environmental health[2]	7 276	6 935	6 614	8 521	13 283	16 227	10 912	18 499	13 159	13 275
Town and country planning	118 184	134 900	120 265	132 392	178 258	236 453	199 936	297 993	324 062	359 578
Housing to which the Housing Revenue Account relates	1 886 106	1 974 909	1 866 667	1 890 746	2 055 639	1 868 996	1 707 558	2 106 908	2 251 937	2 537 721
Other housing	870 189	838 556	823 024	897 721	999 972	976 741	942 139	1 201 398	1 736 308	1 519 019
Trading services:										
Passenger transport	9 591	9 004	12 220	13 512	13 345	16 437	15 377	11 963	12 259	7 933
Cemeteries and crematoria	1 694	1 493	1 529	2 016	2 765	3 629	3 490	6 464	5 987	4 994
Harbours, docks and piers	12 314	11 772	6 169	6 626	9 697	16 125	12 313	12 012	10 601	8 318
Other trading services	106 666	83 025	88 316	97 907	144 895	221 860	225 339	268 211	280 150	291 468
Other rate fund services	42 397	44 607	56 970	86 698	94 602	86 352	89 122	126 339	144 446	166 451
General administration	86 127	76 675	66 928	80 261	87 840	131 566	135 904	249 244	188 160	239 993

1. Expenditure met out of loans, government grants for capital works, sales of property, etc. and sums repaid to lenders or transferred to sinking funds out of unexpected balances of loans and other capital receipts.
2. Baths and laundries are included with parks and open spaces and from 1978/79 swimming baths are included with parks and open spaces; and other public baths and public laundries are included with environmental health.

Sources Department of the Environment; Welsh Office

16.17

Water authority expenditure

England and Wales

£ million (current prices)

	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85	1985/86
Revenue expenditure[1]											
Water resources	10.2	22.7	24.9	30.5	36.9	45.2	48.0	50.4	51.1	52.4	54.4
Water supply	206.8	237.7	283.3	326.3	382.4	452.6	492.9	529.6	553.8	576.8	594.7
Sewerage	188.2	61.5	68.9	81.2	100.8	122.6	135.7	151.0	156.6	158.7	163.0
Sewage treatment/disposal		152.0	177.7	204.2	248.7	293.2	321.3	343.9	357.8	363.1	378.1
Environmental services:											
Water quality regulation	5.3	7.3	8.3	9.8	11.9	14.0	15.8	15.8	17.2	17.1	17.5
Pollution alleviation	0.6	1.0	1.2	1.2	1.8	2.1	2.5	3.2	3.4	4.0	4.3
Recreation and amenity	1.3	2.0	2.6	3.5	4.3	5.1	5.9	5.7	6.2	6.3	6.3
Navigation	1.6	1.6	1.9	2.3	2.6	3.2	3.7	3.9	4.5	4.1	4.4
Fisheries	2.5	3.2	3.7	4.3	5.3	6.3	6.9	7.2	7.8	8.1	8.3
Land drainage and flood protection	22.9	25.5	28.7	33.0	39.0	44.2	48.7	51.7	56.4	53.9	55.8
Capital expenditure											
Water resources	35.1	38.4	55.6	56.3	49.2	55.9	41.2	38.7	35.3	27.5	30.4
Water supply	128.9	150.2	136.4	148.8	164.1	177.5	194.0	212.8	266.0	260.0	289.9
Sewerage	308.9	181.0	150.3	162.0	171.8	204.5	191.6	216.3	233.4	237.3	268.7
Sewage treatment/disposal		115.7	109.2	110.4	126.5	143.1	148.4	153.5	153.4	147.0	165.2
Land drainage	27.5	31.4	40.8	52.5	72.2	80.9	84.1	74.1	68.2	57.8	52.5
Environmental services	1.6	1.9	2.4	3.7	4.8	5.0	4.8	4.2	4.0	3.2	5.5
Other	12.2	13.5	19.2	17.5	17.0	26.2	32.6	46.4	64.1	65.0	77.1

1. Excludes depreciation and interest charges.

Source Water Authorities Association

16.18

Income of local authorities: classified according to source[1]

England and Wales

Years ended 31 March

£ thousand

	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85
Total income	15 920 675	19 800 964	21 804 105	23 155 238	25 734 853	29 979 696	35 915 804	39 311 213	42 617 618	44 718 738	46 602 225
Capital income: total	4 078 948	4 338 383	4 374 681	4 132 824	4 341 816	5 001 245	5 555 754	5 488 790	7 306 638	7 708 054	7 360 997
Loans	3 407 642	3 457 725	3 254 021	2 815 850	2 751 052	3 135 903	3 050 494	2 668 918	3 572 576	3 806 320	3 632 215
Government grants	139 696	192 472	269 434	213 975	380 089	412 140	524 812	508 922	456 845	424 148	374 296
Sales and other sources	531 610	688 186	851 226	1 102 999	1 210 675	1 453 202	1 980 448	2 310 950	3 277 217	3 477 586	3 354 486
Revenue income: total	11 841 727	15 462 581	17 429 424	19 022 414	21 393 037	24 978 451	30 360 050	33 822 423	35 310 980	37 010 684	39 241 728
Rates	2 927 262	3 795 654	4 151 034	4 686 733	5 166 634	6 122 518	7 845 479	9 450 945	10 693 917	10 907 676	11 792 986
Government grants	5 651 767	7 666 082	8 639 836	9 138 334	10 103 779	11 684 364	13 784 425	13 998 687	14 246 491	16 106 399	17 165 363
Miscellaneous income including rents, tolls, fees and interest	3 262 698	4 000 845	4 638 554	5 197 347	6 122 624	7 171 569	8 730 146	10 372 791	10 370 572	9 996 609	10 283 379

1. Expenditure of superannuation and statutory special funds is not included.

Sources Department of the Environment; Welsh Office

16.19

Income of local authorities from government grants including grants for capital works

England and Wales

Years ended 31 March

£ thousand

	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85
Total	5 791 463	7 858 554	8 909 270	9 352 309	10 483 868	12 096 504	14 309 237	14 507 609	14 703 336	16 875 648	17 539 659
Allocated to specific services:											
Education	127 278	198 367	260 431	395 356	459 663	534 881	665 279	769 811	694 028	752 147	783 066
Libraries, museums and art galleries	160	327	596	730	1 190	1 643	1 914	2 689	2 878	3 426	3 729
Personal social services	5 505	8 342	11 822	13 790	16 236	21 682	27 417	29 187	33 791	40 825	40 575
Sheltered employment and workshops	2 202	3 201	5 419	4 508	5 872	6 015	6 847	7 672	9 342	9 795	11 193
Police including school crossing patrols	288 877	389 912	454 759	503 483	554 951	717 714	859 959	1 033 595	1 130 067	1 227 906	1 504 499
Fire service	4	28	21	3	9	9	42	55	128	119	151
Administration of justice	51 246	72 135	85 343	93 068	105 098	129 161	172 863	196 957	216 088	228 708	249 171
Refuse collection and disposal	175	382	97	958	1 130	602	621	797	550	492	460
Agriculture and fisheries	7 110	18 138	29 990	25 238	44 377	58 986	65 026	73 576	66 113	14 207	10 694
Local transport	128 630	271 499	292 958	300 921	292 045	369 527	458 834	436 285	515 440	468 500	328 025
Parks and open spaces[1]	5 004	7 059	8 978	7 741	13 545	17 461	22 162	23 968	27 128	29 761	32 957
Environmental health[1]	2 048	2 134	1 950	1 562	2 530	3 870	4 313	2 817	3 255	3 008	3 611
Town and country planning	10 833	15 023	20 138	22 755	33 553	35 332	43 344	43 436	68 831	91 848	112 858
Housing to which the Housing Revenue Account relates[2]	639 548	798 931	1 048 523	1 141 639	1 322 009	1 637 489	1 867 979	1 273 442	1 058 408	2 000 853	2 105 541
Other housing	118 475	159 159	258 335	215 232	377 591	390 355	483 535	461 646	520 486	1 041 986	1 427 574
Trading services:											
Passenger transport	5 942	6 770	4 966	5 769	7 331	7 714	8 341	7 369	4 146	4 359	3 913
Cemeteries and crematoria	1	50	101	12	53	59	75	47	96	99	141
Harbours, docks and piers	29	49	255	606	964	862	837	291	245	1 151	130
Other trading services	2 568	5 016	3 529	4 718	9 835	13 177	16 735	24 331	37 088	25 085	21 582
Other services	5 854	10 116	12 324	18 775	17 285	27 092	31 067	39 907	48 478	76 677	68 192
Not allocated to specific services:											
Local Government Acts grants	4 389 630	5 891 640	6 408 452	6 595 196	7 218 301	8 122 377	9 571 553	10 079 109	10 265 908	10 853 748	10 830 612
Local taxation licence duties	344	276	284	249	300	496	494	622	842	948	985

1. Baths and laundries are included with parks and open spaces and from 1978/79 swimming baths are included with parks and open spaces, and other public baths and public laundries are included with environmental health.
2. Includes the rent rebate subsidy.

Sources Department of the Environment; Welsh Office.

16.20 Expenditure of local authorities

Scotland

Year ended 31 March

Out of revenue[1]

£ thousand

	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84[6]
Total	1 566 110	1 963 566	2 123 248	2 442 348	2 985 930	3 657 541	4 082 220	4 414 093	4 762 151
Rate Fund Services	1 188 234	1 467 035	1 593 182	1 860 261	2 276 196	2 799 715	3 131 773	3 385 945	3 591 148
Education	546 044	674 604	721 565	830 182	975 555	1 190 993	1 331 560	1 423 903	1 488 892
Libraries, museums and galleries	15 575	19 448	21 563	26 603	32 282	40 263	45 639	49 423	53 701
Social work	93 297	119 799	129 846	156 542	196 210	249 554	277 681	299 742	319 029
Law, order and protective services	105 547	134 434	141 053	166 171	213 441	254 434	294 266	325 742	359 381
Roads[2]	103 368	124 448	153 237	180 185	229 117	299 278	320 862	359 423	368 793
Environmental services[3]	93 271	112 995	125 292	153 591	189 645	228 933	237 974	246 121	260 881
Planning	26 073	35 504	36 112	39 617	49 851	58 948	60 008	64 592	71 803
Leisure and recreation	51 651	67 373	74 193	91 371	114 378	133 956	146 218	157 651	165 676
Central administration	57 737	71 748	74 359	92 127	114 370	143 483	163 741	161 549	179 671
Other services[3]	33 465	35 256	41 832	50 999	56 782	79 123	103 451	124 774	137 689
Other rate fund expenditure[4]	62 206	71 426	74 130	72 873	104 565	120 750	150 373	173 025	185 632
Housing	309 198	404 299	431 536	469 851	578 271	689 972	745 431	819 026	933 003
Trading Services	68 678	92 232	98 530	112 236	131 463	167 854	205 016	209 122	238 000
Water supply	45 867	57 628	59 111	65 817	79 243	101 395	117 672	119 561	128 676
Passenger transport	16 513	20 912	23 034	28 917	30 249	36 682	36 836	39 703	43 488
Ferries	513	745	812	898	1 504	2 090	2 283	2 485	2 890
Harbours, docks and piers	641	1 099	1 436	8 602	11 497	14 822	33 297	31 225	37 332
Airports	100	131	170	323	404	1 216	1 364	1 632	1 793
Road bridges	2 017	2 338	3 187	2 621	2 936	3 275	5 672	4 321	4 873
Slaughterhouses	1 926	2 382	2 538	3 001	3 492	4 152	3 937	4 659	10 608
Markets	727	833	937	975	1 107	1 213	1 630	1 822	1 777
Other trading services[3]	374	6 164	7 305	1 082	1 031	3 009	2 325	3 714	6 563
Loan Charges (included above): total	371 822	496 778	514 770	577 199	713 930	846 434	898 174	935 023	939 789
Allocated to: Rate fund services	143 698	195 914	204 572	233 458	293 982	349 889	365 594	388 838	397 351
Housing	207 650	272 872	281 667	308 015	379 867	445 701	467 086	478 552	465 384
Trading services	20 474	27 992	28 531	35 726	40 081	50 844	65 494	67 633	77 054

On capital works[5]

	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84[6]
Total	477 834	532 022	499 287	542 109	658 485	660 868	707 305	763 625	918 845
Rate Fund Services	230 798	263 721	228 699	243 955	299 614	293 966	320 396	336 346	359 406
Education	66 774	88 294	75 789	58 241	56 761	58 857	66 545	60 827	55 854
Libraries, museums and galleries	2 429	3 854	4 617	6 007	7 602	8 927	10 513	8 427	4 926
Social work	7 437	10 971	8 119	8 724	11 688	12 244	13 314	14 397	18 959
Law, order and protective services	9 480	10 253	9 973	10 308	11 908	12 795	10 541	12 956	15 485
Roads	45 512	52 108	46 487	58 123	77 724	78 479	96 348	107 328	112 128
Environmental services[3]	49 220	43 084	40 331	48 374	64 347	61 024	61 329	55 326	64 855
Planning	24 781	25 827	20 553	24 910	28 578	23 761	21 718	29 661	29 866
Leisure and recreation	17 611	15 946	12 201	13 810	20 663	19 766	19 237	20 304	25 625
Central administration	4 880	11 455	8 386	6 830	12 633	10 539	10 111	16 919	16 205
Other services[3]	2 674	1 929	2 243	8 628	7 710	7 574	10 740	10 201	15 503
Housing	218 664	234 734	229 413	243 956	293 763	311 010	329 276	373 464	506 283
Trading Services	28 372	33 567	41 175	54 198	65 108	55 892	57 633	53 815	53 156
Water supply	16 890	20 500	21 317	27 803	37 968	35 757	37 664	38 492	40 916
Passenger transport	2 563	3 495	1 990	3 658	3 238	4 700	5 264	5 575	5 636
Ferries	455	36	71	221	881	843	1 925	879	754
Harbours, docks and piers	6 582	5 842	14 768	21 140	20 373	8 646	7 730	6 404	3 450
Airports	33	253	215	64	294	268	123	161	314
Road bridges	86	425	727	21	121	371	1 929	398	878
Slaughterhouses	1 465	1 941	1 165	860	1 979	3 725	2 587	426	380
Markets	264	447	326	31	21	7	–	117	81
Other trading services[3]	34	628	596	400	233	1 575	411	1 363	747

1. Gross expenditure *less* inter-authority and inter-account transfers.
2. Including rate fund support for transport (LA and non-LA).
3. Burial grounds and Crematoria were treated as trading services for 1976/77 and 1977/78, and were included amongst 'Other trading services'. In 1975/76, 1978/79, 1979/80 and 1980/81 they were included amongst 'Environmental services'. From 1981/82 they were included amongst 'Other services'.
4. Rate fund contributions to Housing and Trading Services (excluding transport) and public water requisitions.
5. Expenditure out of loans, government grants and other capital receipts.
6. Provisional.

Source Scottish Office, Central Statistics Unit

16.21

Income of local authorities: classified according to source

Scotland

Year ended 31 March

£ thousand

	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84[3]
Total income	1 986 520	2 455 125	2 617 020	2 934 460	3 449 800	4 085 530	4 675 281	5 130 324	5 525 394
Revenue account									
Rates[1]	408 354	470 905	544 656	616 555	716 966	938 618	1 255 542	1 427 243	1 365 380[2]
Government grants									
RSG: Needs element	520 730	665 600	705 900	822 400	946 400	1 256 300	1 376 300	1 434 600	1 493 150
Resources element	130 180	167 800	177 300	204 900	234 900	180 900	152 900	207 900	210 800
Domestic element	32 340	42 200	49 700	13 400	13 500	13 800	14 100	14 300	14 300
Rate rebate grant	15 690	18 480	21 548	19 063	24 511	28 786	52 200	55 000	129 300
Specific grants and subsidies	174 955	238 738	242 017	265 572	345 136	412 348	389 334	372 091	518 149
Sales	10 401	21 840	31 125	25 968	33 027	35 491	46 531	42 009	42 071
Fees and charges	68 578	85 898	98 895	125 306	146 217	182 892	217 039	233 440	258 711
Other income	146 562	210 846	246 089	298 161	329 379	372 407	458 736	571 607	577 143
Capital account									
Sale of fixed assets	2 662	6 016	8 416	21 936	22 616	38 022	75 050	128 482	142 974
Loans	444 989	489 460	453 664	481 862	583 444	566 914	575 269	562 501	681 161
Government grants	9 727	8 773	12 941	10 837	18 673	31 628	33 630	32 139	35 771
Revenue contributions to capital	6 317	8 888	8 392	10 678	16 217	12 392	11 635	13 157	17 229
Transfers from special funds	1 265	761	1 932	1 343	1 234	709	1 094	1 319	3 570
Other receipts	13 770	18 920	14 445	16 479	17 580	14 323	15 921	34 536	35 685

1. Excluding Government grants towards rate rebates and domestic element of rate support grant (RSG) but including payments in lieu of rates under Part V of The Local Government Act 1948 for years to 1977/78. Including domestic water rate receipts.
2. Excluding certificated rate rebates paid in respect of supplementary benefit recipients. In prior years such sums were included with rate income, but are now part of rate rebate grant.
3. Provisional.

Source Scottish Office, Central Statistics Unit

16.22

Income of local authorities from government grants[1]

Scotland

Year ended 31 March

£ thousand

	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84[3]
Total	883 621	1 141 585	1 209 406	1 336 171	1 583 465	1 923 742	2 005 210	2 113 095	2 364 081
Rate fund services	51 436	63 840	72 833	82 411	107 875	135 668	153 343	167 318	195 980
Education	477	134	696	3 174	1 776	2 247	2 564	3 549	1 460
Libraries, museums and galleries	–	3	35	200	905	2 371	2 827	2 030	156
Social work	702	902	680	934	797	1 169	1 553	2 265	3 056
Law, order and protective services	38 182	47 704	51 225	59 708	75 173	90 443	105 695	117 032	125 468
Roads and transport	4 643	3 346	4 781	2 902	7 871	13 727	8 735	13 349	19 221
Environmental services	741	987	2 889	2 550	5 235	6 030	9 174	6 213	6 531
Planning	4 786	6 287	6 377	6 331	7 139	7 167	7 215	7 305	8 057
Leisure and recreation	923	1 685	1 391	1 767	1 584	1 220	1 538	1 682	3 520
Central administration	2	3	7	57	13	20	7	42	277
Other rate fund services	980	2 789	4 752	4 788	7 382	11 274	14 035	13 851	28 234
Housing	130 393	178 853	176 626	188 085	248 184	299 990	248 456	227 874	312 208
Trading services	2 852	4 812	5 499	5 912	8 095	8 298	7 911	6 103	8 343
Water supply	1 715	2 802	3 951	3 700	6 321	6 352	4 874	2 671	5 938
Ferries	14	–	60	257	243	250	450	10	264
Other trading services	1 123	2 010	1 488	1 955	1 531	1 696	2 587	3 422	2 141
Grants not allocated to specific services[2]	698 940	894 080	954 448	1 059 763	1 219 311	1 479 786	1 595 500	1 711 800	1 847 550

1. Including grants for capital works.
2. Rate support grant and rate rebates grant.
3. Provisional.

Source Scottish Office, Central Statistics Unit

16.23

Expenditure of local authorities
Northern Ireland
Years end 31 March

Out of revenue and special funds

£ thousand

	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85
Total	33 880	43 094	50 593	57 366	65 267	81 599	96 828	110 557	121 856	133 056	143 346
Libraries, museums and art galleries	2	6	22	28	44	50	113	218	271	321	493
Environmental health services:											
Refuse collection and disposal	4 810	6 473	7 618	9 086	10 295	12 337	14 932	15 871	17 986	19 463	20 360
Public baths	1 336	1 977	2 410	3 006	3 114	3 191	3 762	3 957	4 630	3 980	3 705
Parks, recreation grounds, etc.	3 782	5 650	8 072	10 390	12 928	16 739	20 834	25 274	30 338	35 397	40 059
Other sanitary services	5 139	5 966	6 319	6 741	7 352	8 593	10 467	11 619	12 980	14 053	15 389
Housing (grants and small dwellings acquisition)[1]	1 143	1 147	1 111	1 122	1 094	1 241	1 466	1 369	1 345	1 825	1 593
Trading services:											
Gas supply	10 540	12 486	13 313	13 835	16 363	21 789	23 061	25 337	25 773	25 338	26 105
Cemeteries	620	897	1 072	1 231	1 348	1 640	2 065	2 418	2 508	2 622	2 816
Other trading services (including markets, fairs and harbours)	1 106	1 635	1 852	2 056	1 990	2 495	3 681	4 047	4 313	5 024	5 570
Miscellaneous	5 402	6 857	8 804	9 871	10 739	13 524	16 447	20 447	21 712	25 033	27 256
Total loan charges	4 072	4 564	5 292	5 526	5 757	7 018	9 068	10 236	11 538	11 257	12 111
Loan charges included in terms of expenditure above:											
Allocated to rate fund services	1 586	1 928	2 513	2 865	3 216	3 793	4 963	6 113	7 071	7 484	8 749
Allocated to trading services	1 948	2 104	2 239	2 137	2 024	2 643	3 401	3 437	3 717	2 519	2 335
Not allocated	538	532	540	524	517	582	704	686	750	1 254	1 027

On capital works[1]

	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85
Total	9 069	13 371	11 879	13 377	15 163	21 318	24 079	25 078	24 073	29 192	25 176
Libraries, museums and art galleries	4	10	6	17	1	–	94	120	65	88	232
Environmental health services:											
Refuse collection and disposal	704	621	1 611	892	737	1 233	1 337	1 964	2 170	2 801	1 231
Public baths	619	856	744	450	354	787	1 205	811	454	1 249	596
Parks, recreation grounds, etc.	3 609	6 164	5 051	6 824	8 080	9 957	11 675	11 395	11 985	16 155	16 103
Other sanitary services	166	368	343	275	642	689	554	742	719	829	739
Housing (including small dwellings acquisition)[1]	1 477	1 301	1 004	850	1 100	1 815	965	639	211	484	262
Trading services:											
Gas supply	846	1 250	782	528	757	419	421	282	648	646	391
Cemeteries	39	33	78	61	58	28	139	280	103	343	470
Other trading services (including markets, fairs and harbours)	177	195	319	563	1 149	2 983	3 215	3 113	2 679	2 864	1 403
Miscellaneous	1 428	2 573	1 941	2 917	2 285	3 407	4 474	5 732	5 041	3 733	3 749

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[1] Expenditure met out of loans, government grants for capital works, sales of property and other capital receipts.

Source Department of the Environment for Northern Ireland

16.24 Income of local authorities: classified according to source

Northern Ireland
Years ended 31 March

£ thousand

	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85
Total income	38 682	60 671	68 907	69 565	78 285	94 584	120 114	136 219	151 064	165 348	168 786
Capital receipts: total	8 098	12 442	11 441	11 428	12 631	15 214	19 420	21 676	23 502	23 274	22 114
Loans	3 259	5 117	3 970	3 279	3 871	5 831	9 616	9 533	8 296	7 854	8 028
Government grants	3 645	5 029	4 712	5 049	6 192	6 824	6 778	7 604	9 878	9 022	8 854
Other sources	1 194	2 296	2 759	3 100	2 568	2 559	3 026	4 539	5 328	6 398	5 232
Other income: total	30 584	31 952	39 634	37 947	41 675	48 826	61 513	73 019	83 684	95 758	98 374
Rates	12 971	20 388	25 397	27 130	30 376	35 532	45 579	54 261	60 924	67 382	68 353
Government grants	6 005	8 009	9 292	10 267	10 754	12 695	15 196	18 045	17 844	22 445	28 993
Housing[1]											
Grants and small dwellings acquisition	561	593	596	550	545	599	738	713	729	1 237	1 028
Miscellaneous income	3 464	2 962	4 349	4 671	5 304	7 147	7 963	9 415	11 306	12 501	15 228
Trading services[2]											
Total (capital and revenue)		16 277	17 832	15 519	18 675	23 397	31 218	32 109	32 572	33 815	33 070
Gas: total	7 583	14 210	15 423	12 601	15 118	18 275	24 342	24 666	26 056	25 016	25 604
Loans		1 217	616	701	451	174	272	308	392	56	9
Government grants		2 764	2 404	494	3 374	5 774	9 712	8 887	10 916	11 118	11 419
Miscellaneous		10 229	12 403	11 406	11 293	12 327	14 358	15 471	14 748	13 842	14 176
Cemeteries: total		190	297	298	317	359	507	830	637	919	1 049
Loans		14	59	38	28	10	78	170	20	294	150
Government grants		–	3	–	–	–	–	4	15	85	50
Miscellaneous		176	235	260	289	349	429	656	602	540	849
Other trading: total		1 877	2 112	2 620	3 240	4 763	6 369	6 613	5 879	7 880	6 417
Loans		102	155	436	888	2 153	1 700	1 522	824	948	307
Government grants		146	140	52	556	307	1 346	1 551	1 453	1 970	755
Miscellaneous		1 629	1 817	2 132	1 796	2 303	3 323	3 540	3 602	4 962	5 355

1. Including annuity repayments made by borrowers under the Small Dwellings Acquisition scheme.
2. Reclassified in 1975/76.

Source Department of the Environment for Northern Ireland

16.25 Income of local authorities from government grants[1]: classified according to services

Northern Ireland
Years ended 31 March

£ thousand

	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83	1983/84	1984/85
Total	9 650	15 948	16 551	15 862	20 586	25 600	33 032	36 091	44 293	49 334	50 071
Allocated to specific services:											
Environmental health services	4 724	6 635	5 873	6 602	7 353	8 027	8 118	8 951	12 190	11 838	11 820
Housing	1 085	842	672	560	546	539	438	318	16	–	–
Other services	664	3 372	2 871	1 135	4 529	7 136	12 329	12 420	14 072	15 051	14 013
Not allocated to specific services[2]	3 177	5 099	7 135	7 565	8 158	9 898	12 147	14 402	18 015	22 445	24 238

1. Including grants for capital works.
2. Assistance to local authorities under various Local Government Acts.

Source Department of the Environment for Northern Ireland

17 Banking, Insurance, etc.

Public sector borrowing requirement
Table 17.7

Net non-deposit sterling liabilities
This comprises changes in the sterling component of capital and internal funds and reserves of all monetary sector institutions, *less* their sterling investments in UK banks and other non-financial sterling assets, together with residual errors arising from the exclusion of sterling transactions between institutions within the sector. This item replaces 'Net non-deposit liabilities' which comprised changes in both sterling and foreign currency items. Total net non-deposit liabilities (in sterling and foreign currency) are shown in Table 17.4.

External and foreign currency counterparts
This now includes changes in the foreign currency component of capital, internal funds and reserves of all monetary sector institutions, *less* their foreign currency investments in UK banks and other non-financial assets in currencies other than sterling: these items were formerly included in 'Net non-deposit liabilities'. Changes in these items are calculated in transactions terms, that is after an adjustment has been made for the estimated effect of changes in the sterling value of foreign currencies.

17.1 Bank of England

£ million

	1975 Dec 10	1976 Dec 8	1977 Dec 14	1978 Dec 13	1979 Dec 12	1980 Dec 10	1981 Dec 9	1982 Dec 8	1983 Dec 14	1984 Dec 12	1985 Dec 11
Issue Department											
Liabilities:											
Notes in circulation	6 138	6 858	8 019	9 122	10 089	10 611	11 001	11 271	12 152	12 610	13 540
Notes in Banking Department	12	17	6	28	11	14	24	4	8	10	10
Assets:											
Government securities[1]	5 430	5 952	7 095	8 085	8 635	8 430	6 329	3 217	4 699	1 888	1 522
Other securities	720	923	930	1 065	1 465	2 195	4 696	8 058	7 461	10 732	12 028
Banking Department											
Liabilities:											
Total[2]	1 766	2 647	2 237	2 250	1 999	1 162	2 039	2 754	2 356	2 595	2 445
Public deposits[3]	21	17	23	25	20	33	40	41	44	99	76
Special deposits[4]	989	1 806	1 185	1 099	805	–	–	–	–	–	–
Bankers deposits[5]	322	326	428	423	462	487	482	647	650	787	960
Reserves and other accounts	420	484	586	689	697	627	1 503	2 051	1 647	1 694	1 394
Assets:											
Total	1 766	2 647	2 237	2 251	2 000	1 162	2 039	2 754	2 356	2 595	2 445
Government securities	1 405	1 905	1 591	1 848	1 462	447	433	456	383	460	632
Advances and other accounts	264	640	486	206	161	175	1 026	1 283	947	894	722
Premises, equipment and other securities	84	85	153	169	365	526	556	1 011	1 018	1 231	1 080
Notes and coin	13	18	6	28	12	15	24	4	8	10	11

1. Including the historic liability of the Treasury of £11 million.
2. The only liability not shown separately is the Bank's capital (held by the Treasury) which has been constant at £14.6 million.
3. Excluding local authorities' and public corporations' deposits, which are included under Reserves and other accounts.
4. Deposits called from institutions are not at their free disposal. Until 19 August 1981, all banks and finance houses which observed the common reserve ratio were liable for calls to lodge special deposits. With effect from 20 August 1981 only reporting institutions with eligible liabilities of £10 million or more are liable for special deposit calls. This item also includes deposits under the supplementary special deposits scheme which was in force on three occasions before 1980.
5. Up to 19 August 1981 these constituted the current accounts held at the Bank by the banks and discount houses. From the introduction of new arrangements for monetary control on 20 August, they consist of operational deposits held mainly by the clearing banks and non-operational cash ratio deposits for which recognised banks and licensed deposit takers are liable.

Source Bank of England

17.2 Bank clearing[1]

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Credit clearing: total	22 089	26 946	31 607	36 887	43 497	51 808	61 480	62 563	67 978	69 478	72 616
Debit clearing: total	1 795 833	2 205 286	2 599 495	2 847 030	3 616 555	4 458 326	4 835 414	5 771 350	6 800 818	7 544 555	8 143 884
Bankers' clearing house: total	1 794 767	2 204 091	2 598 298	2 845 901	3 615 313	4 456 893	4 835 414	5 771 350	6 800 818	7 544 555	8 143 884
Town	1 605 547	1 980 730	2 336 486	2 544 254	3 258 830	4 051 203	4 403 794	5 291 926	6 257 551	6 922 420	7 463 677
General	189 220	223 361	261 812	301 647	356 483	405 690	431 620	479 424	543 267	622 135	680 207
Provincial clearing houses: total	1 066	1 195	1 197	1 129	1 242	1 433	[2]	[2]	[2]	[2]	[2]

1. Figures are not strictly comparable throughout owing to changes in the composition of the clearings. This table includes only inter-bank clearings.
2. Data no longer collected.

Source Bankers' Clearing House

17.3 UK monetary sector: liabilities and assets outstanding[1]

End-year

£ million

	1975[2]	1976	1977	1978	1979	1980	1981[3]	1982	1983	1984	1985
Liabilities											
Total	107 682	136 274	144 849	167 407	199 590	233 392	331 705	410 628	479 442	602 994	587 692
Public sector deposits											
Sterling	924	1 019	1 423	1 312	1 257	1 595	1 729	2 185	2 293	2 503	3 280
Other currencies[4]	39	73	124	102	117	154	202	282	308	431	287
Private sector deposits											
Sterling	30 766	33 525	36 313	41 846	47 719	57 571	73 825	80 892	90 443	100 414	114 948
Other currencies[4]	2 939	3 896	4 151	4 799	5 202	6 189	9 849	12 756	16 427	20 951	20 353
Overseas sector deposits											
Sterling	3 825	3 966	5 615	5 476	8 475	11 477	14 413	18 892	23 369	29 661	33 933
Other currencies	63 196	86 801	89 558	105 046	127 347	145 684	217 904	279 471	327 287	423 951	382 422
Non-deposit liabilities (net)	5 993	6 994	7 665	8 826	9 473	10 722	13 783	16 150	19 315	25 083	32 469
Assets											
Total	107 682	136 274	144 849	167 407	199 590	233 392	331 705	410 628	479 442	602 994	587 692
Lending to public sector											
Sterling	11 907	11 801	13 633	13 478	14 980	17 325	22 650	20 322	18 389	19 299	17 274
Other currencies	2 637	3 529	3 751	3 151	2 325	1 485	1 000	1 170	1 399	2 011	1 947
Lending to private sector											
Sterling	25 384	28 422	31 917	36 756	45 278	54 870	67 420	80 391	95 009	108 507	128 190
Other currencies	5 615	6 993	7 422	8 088	8 326	8 852	15 616	20 038	24 735	38 028	35 555
Lending to overseas sector											
Sterling	3 185	3 831	4 236	5 096	5 074	7 879	11 764	15 884	18 842	25 323	27 441
Other currencies	58 954	81 698	83 890	100 838	123 607	142 981	213 255	272 823	321 068	409 826	377 285

1. At end-1981, in the quarterly series, the old banking sector was replaced by the new monetary sector. The UK monetary sector comprises the UK offices of institutions either recognised as banks or licensed to take deposits under the Banking Act 1979, together with the National Girobank, the Trustee savings banks, the Banking Department of the Bank of England, and those institutions (including branches of mainland banks) in the Channel Islands and the Isle of Man which have opted to participate in the new monetary control arrangements introduced in August 1981. Inter-bank items are excluded and adjustments made to allow for transit items. Figures for other currencies are affected by changes in exchange rates.
2. During 1975 changes in statistical reporting and the number of contributors added about £400 million.
3. The introduction of the new monetary sector at end-1981 added about £9 850 to total assets and liabilities.
4. Before the introduction of new statistical returns during 1975 all UK residents' deposits in foreign currency were allocated to the private sector.

Source Bank of England

17.4 Banks: summary of monthly reporting institutions

As at second Wednesday in December

£ million

	1977	1978	1979	1980
Liabilities				
Notes outstanding	406	460	498	554
Sterling deposits: total	56 568	62 755	76 915	90 354
Sight deposits				
UK banking sector	1 520	1 987	3 710	2 299
UK Public sector	526	625	750	659
UK Private sector	15 615	17 907	19 477	21 000
Overseas	2 241	2 116	2 698	2 946
Time deposits				
UK banking sector	9 977	11 437	15 607	15 377
UK Public sector	393	286	163	303
UK Private sector	19 061	21 773	25 839	34 108
Overseas	2 594	2 814	4 838	7 936
Certificates of deposit (CD)	4 641	3 809	3 833	5 727
Other currency deposits: total	121 594	141 192	169 497	193 374
Sight and time deposits				
UK banking sector	24 410	27 977	36 737	42 727
Other United Kingdom	3 875	4 538	4 968	5 574
Overseas	80 854	94 546	108 017	124 125
Certificates of deposit	12 455	14 132	19 775	20 947

	1981[1]	1982	1983[2]	1984	1985
Liabilities					
Notes outstanding	625	716	836	917	995
Sterling deposits: total	109 906	134 649	156 794	180 119	208 572
Sight deposits					
UK monetary sector	3 458	5 887	7 637	7 789	9 746
UK Public sector	823	992	1 118	1 078	1 244
UK Private sector	23 023	26 662	32 532	39 318	48 471
Overseas	3 137	3 748	4 699	5 392	6 770
Time deposits					
UK monetary sector	20 728	28 542	28 358	35 450	40 540
UK Public sector	460	1 119	1 245	1 237	1 790
UK Private sector	41 124	44 796	53 843	55 735	61 491
Overseas	10 458	14 377	17 570	22 890	25 703
Certificates of deposit	6 695	8 525	9 792	11 230	12 818
Other currency deposits: total	288 379	376 259	439 301	534 136	499 530
Sight and time deposits					
UK monetary sector	64 614	84 887	87 389	98 692	92 656
Other United Kingdom	9 663	12 081	15 483	19 041	19 019
Overseas	173 678	221 993	265 972	336 754	323 730
Certificates of deposit	40 424	57 299	70 457	79 648	64 125

1. From 1981 this table relates to the business of the United Kingdom offices of those members of the monetary sector which report on a monthly basis, other than members of the London Discount Market Association (LDMA), the Trustee savings banks and the Banking Department of the Bank of England. For a description of the background of these changes see the December 1981 *Bank of England Quarterly Bulletin,* page 531.
2. From 1983, the Trustee savings banks and the Banking Department of the Bank of England are included.
3. From 1983, market loans to UK public corporations and the UK private sector are included as advances.

Source Bank of England

17.4 Banks: summary of monthly reporting institutions

As at second Wednesday in December

(continued)

£ million

	1977	1978	1979	1980
Sterling and other currencies				
Items in suspense and transmission	3 045	3 081	3 592	3 966
Capital and other funds	10 029	11 441	13 341	15 032
Total liabilities/assets	191 644	218 929	263 842	303 279
of which Sterling Liabilities	*69 025*	*76 213*	*92 666*	*108 043*
Sterling Assets	*68 569*	*75 453*	*92 423*	*108 022*
Sterling assets				
Notes and coin	1 334	1 423	1 489	1 591
Reserve assets: total	6 061	6 132	6 861	9 084
Balances with Bank of England	425	420	449	485
Money at call				
Discount market	2 567	3 002	3 399	4 601
Other	214	220	230	295
UK and Northern Ireland Treasury bills	1 549	838	1 118	1 168
Other bills				
Local authority	164	148	152	502
Commercial	710	804	947	1 251
British government stocks up to one year	432	700	565	782
Special and supplementary deposits	1 177	1 087	797	–
Market loans (other than reserve assets): total	18 282	19 702	27 433	28 908
Banks in United Kingdom	11 027	13 093	19 305	17 403
Loans to discount market	263	422	766	206
Certificates of deposit	2 912	2 344	2 982	3 510
UK local authorities	2 697	2 699	2 922	3 939
UK public corporations	241	104	166	229
UK private sector	470	528	649	804
Overseas	671	513	644	2 817
Bills (other than reserve assets)	699	361	471	435
Advances: total	30 283	35 203	42 743	52 939
UK public sector	569	845	1 370	1 885
UK private sector	26 620	30 509	37 329	46 469
Overseas	3 094	3 849	4 044	4 586
Investments				
British government stocks				
Over 1 year and up to 1½ years	416	388	210	198
Over 1½ years and up to 5 years	1 682	1 706	1 369	1 890
Over 5 years and undated	282	187	593	1 152
Other				
Public sector	269	318	390	470
Other	1 486	1 857	1 957	2 291
Sterling				
Miscellaneous assets				
Items in suspense and collections	4 218	4 436	5 150	5 705
Assets leased	130	253	336	396
Other	2 250	2 399	2 626	2 963
Other currency				
Items in suspense and collections	135	196	266	314
Assets leased	15	17	15	13
Other	379	438	673	1 291
Other currency assets				
Market loans and advances: total	120 759	140 618	167 690	189 871
of which Advances	*33 058*	*37 692*	*39 677*	*45 833*
Banks in United Kingdom and discount market	24 544	27 989	35 826	41 484
Certificates of deposit	1 866	2 043	2 283	3 931
UK public sector	3 881	3 255	2 398	1 523
UK private sector	7 480	8 302	8 069	8 675
Overseas	82 987	99 029	119 113	134 259
Bills	454	440	415	592
Investments: total	1 333	1 768	2 361	3 176
United Kingdom	70	105	120	154
Overseas	1 264	1 662	2 241	3 022
Acceptances				
Sterling	2 227	3 426	5 670	5 106
Other currencies	369	413	594	454

	1981[1]	1982	1983[2]	1984	1985
Sterling and other currencies					
Items in suspense and transmission	6 140	6 107	7 198	10 702	10 738
Capital and other funds	19 056	22 343	27 425	33 749	41 916
Total liabilities/assets	424 105	540 074	631 554	759 622	761 751
of which Sterling Liabilities	*131 270*	*158 561*	*185 575*	*213 369*	*242 912*
Sterling Assets	*131 257*	*159 595*	*185 673*	*215 322*	*242 348*
Sterling assets					
Notes and coin	1 612	1 586	1 938	2 006	2 313
Balances with Bank of England:					
Cash ratio deposits	321	434	497	577	667
Special deposits	–	–	–	–	–
Other	159	209	147	187	83
Market loans[3]					
LDMA—secured	4 317	4 685	5 764	6 070	6 367
LDMA—unsecured	21	20	37	45	47
Other UK monetary sector	21 658	30 695	32 830	39 099	45 517
UK monetary sector CDs	4 094	4 573	4 980	5 847	6 210
Building Society CDs and time deposits	–	–	365	775	766
UK local authorities	5 386	5 172	5 085	4 824	3 565
UK public corporations	320	61	–	–	–
UK private sector	1 129	1 160	–	–	–
Overseas	4 060	4 441	4 634	6 837	8 891
Bills:					
Treasury bills	707	313	333	286	300
Eligible local authority	278	226	351	413	581
Eligible bank bills	1 389	1 335	2 286	2 848	2 806
Other	278	253	258	275	297
Advances: total	66 772	83 905	100 067	114 369	131 994
UK public sector	3 053	3 033	2 613	2 616	2 067
UK private sector	58 266	73 126	87 475	100 723	117 658
Overseas	5 453	7 746	9 979	11 031	12 269
Banking Dept lending to central government (net)	–	–	387	461	574
Investments					
British government stocks					
Up to 1 year	505	567	6 618	6 696	7 171
Over 1 year and up to 5	2 355	2 469			
Over 5 years and undated	1 287	1 196			
Other					
Public sector	520	361	366	442	425
Other	3 229	3 797	5 264	7 688	7 573
Sterling					
Miscellaneous assets					
Items in suspense and collections	6 143	7 023	7 373	8 879	8 870
Assets leased	1 292	1 076	1 195	1 302	1 426
Other	3 424	4 038	4 898	5 396	5 904
Other currency					
Items in suspense and collections	1 829	1 782	2 172	3 567	5 086
Assets leased	12	20	17	16	10
Other	1 405	3 265	2 613	1 930	1 589
Other currency assets					
Market loans and advances: total	283 400	365 773	426 195	513 290	478 474
of which Advances	*68 849*	*91 389*	*109 186*	*134 784*	*120 287*
UK monetary sector	61 325	80 013	83 714	95 010	89 171
UK monetary sector CDs	5 407	7 200	10 615	11 621	11 610
UK public sector	902	1 028	1 376	1 864	1 632
UK private sector	15 287	19 946	24 187	35 762	33 837
Overseas	200 480	257 585	306 304	369 033	342 225
Bills	822	1 070	1 242	1 562	1 717
Investments: total	5 380	8 570	13 642	23 935	32 527
United Kingdom	315	308	436	617	1 949
Overseas	5 065	8 262	13 205	23 318	30 578
Acceptances					
Sterling	7 921	12 198	13 385	16 335	18 251
Other currencies	827	1 261	1 524	2 718	2 987

See footnotes on page 285.

Source Bank of England

17.5 **Analysis of bank lending to UK residents**[1]

Amounts outstanding
As at third Wednesday in November

£ million

	1983	1984	1985
Total to UK residents	122 605	150 793	168 280
Loans and advances	113 669	139 315	154 919
of which in sterling	*89 601*	*103 027*	*119 819*
Acceptances	8 935	11 478	13 361
of which in sterling	*8 576*	*10 579*	*12 407*
Agriculture, Forestry and Fishing			
Total	5 184	5 495	5 878
of which in sterling	*5 160*	*5 469*	*5 859*
Energy and water supply			
Total	4 874	6 314	4 888
of which in sterling	*2 551*	*3 020*	*2 107*
Oil and extraction of natural gas	3 595	3 996	3 072
Other energy industries	1 261	2 168	1 310
Water supply	18	150	506
Manufacturing industry			
Total	22 234	26 390	27 433
of which in sterling	*17 433*	*20 810*	*22 353*
Extraction of minerals and ores	784	770	805
Metal manufacturing	1 369	1 660	1 268
Mineral products	757	926	960
Chemical industry	1 855	2 010	2 016
Mechanical engineering	1 572	1 837	2 162
Electrical engineering	2 198	3 071	3 628
Motor vehicles	1 021	1 120	1 352
Other transport equipment	1 622	1 569	1 474
Other engineering and metal goods	1 927	2 009	1 989
Food, drink and tobacco	3 422	4 810	4 595
Textiles, leather, clothing and footwear	1 337	1 546	1 796
Other manufacturing	4 369	5 062	5 388
Construction			
Total	3 968	4 609	5 074
of which in sterling	*3 698*	*4 243*	*4 614*
Garages, distribution, hotels and catering			
Total	17 197	19 746	22 388
of which in sterling	*13 301*	*14 792*	*17 057*
Retail motor trades	1 918	2 006	2 246
Other retail distribution	5 196	5 715	6 621
Wholesale distribution	7 525	8 946	9 973
Hotels and catering	2 558	3 079	3 548
Transport			
Total	3 385	3 571	3 509
of which in sterling	*2 029*	*2 127*	*2 356*
Air transport	870	760	502
Other transport	2 515	2 811	3 007
Postal services and telecommunications			
Total	234	283	339
of which in sterling	*109*	*133*	*177*
Financial			
Total	21 653	31 644	32 574
of which in sterling	*11 627*	*13 822*	*18 072*
Building societies	814	1 420	2 064
Investment and unit trusts	2 121	2 369	3 462
Insurance companies and pension funds	1 361	2 248	2 370
Leasing companies	4 054	4 508	6 660
Other financial	13 303	21 099	18 018
Business and other services			
Total	14 880	18 694	25 094
of which in sterling	*13 375*	*15 233*	*18 644*
Central and local government	2 191	2 108	2 144
Property companies	4 457	5 420	7 109
Hiring of movables	545	687	771
Other services	7 687	10 479	15 070
Persons			
Total (loans and advances only)	28 996	34 048	41 102
of which in sterling	*28 895*	*33 956*	*40 991*
Bridging finance for house purchase	914	828	832
Other house purchase	13 648	16 092	20 167
Other advances to persons	14 434	17 128	20 103

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[1] This is a series of statistics based on the Standard Industrial Classification 1980 and comprises loans, advances and acceptances by all monthly reporting institutions other than members of the London Discount Market Association (LDMA). The table includes lending under the Department of Trade and Industry special scheme for domestic shipbuilding, secured money placed with money brokers and gilt-edged jobbers, time deposits placed with and certificates of deposit issued by building societies.

Source Bank of England

17.6 Discount market[1, 2]

Mid-December

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Assets											
Total	2 814	2 869	3 934	4 308	4 909	5 305	5 084	5 459	6 953	8 096	8 713
Treasury bills	819	563	1 052	845	709	556	99	70	31	222	50
Other bills[3]:											
Sterling	980	1 019	1 213	2 038	2 638	2 485	2 892	2 394	3 577	3 589	3 474
Other currencies	14	15	30	16	12	22	34	24	13	77	135
British government securities	96	261	557	454	754	956	742	555	364	401	292
UK monetary sector CDs:											
Sterling	303	403	509	333	84	613	642	1 468	2 044	2 179	2 729
Other currencies	129	175	115	75	109	50	198	149	70	302	148
Building Society CDs and time deposits	–	–	–	–	–	–	–	–	280	522	550
Local authority securities	315	280	267	282	373	377	243	216	154	127	37
Other assets[4]:											
Sterling	157	151	189	262	220	234	212	574	410	673	1 241
Other currencies	1	2	2	3	10	12	22	9	10	4	57
Borrowed funds[5]											
Total	2 679	2 735	3 752	4 111	4 704	5 140	4 926	5 286	6 738	7 818	8 457
Bank of England, Banking Dept.	–	361	246	–	–	–	20	–	55	48	80
Other UK monetary sector:											
Sterling	2 262	1 934	2 963	3 425	4 228	4 804	4 360	4 733	5 838	6 124	6 409
Other currencies	84	155	73	41	85	16	157	136	49	293	121
Other sources:											
Sterling	274	251	401	597	340	296	327	391	774	1 263	1 632
Other currencies	59	34	69	48	51	24	62	26	21	90	215

1. Between 1975 and November 1981 these figures include the members of the London Discount Market Association (LDMA), two discount brokers (who became members of the LDMA in 1980) and the money trading departments of five banks carrying on an essentially similar type of business. Since November 1981 this group has again comprised members of the LDMA.
2. Securities, etc., are generally reported at the value standing in the reporting institution's books.
3. Including local authority and public corporation bills.
4. Including funds lent to the United Kingdom monetary sector and in the local authority market.
5. Excluding capital and reserves.

Source Bank of England

17.7 Public sector borrowing requirement and other counterparts to changes in money stock during the year

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Public sector borrowing requirement (surplus –)	+10 211	+8 960	+5 460	+8 417	+12 681	+11 822	+10 590	+4 954	+11 628	+10 148	+7 622
Sales (–) of public sector debt to UK private sector (other than banks)	–5 574	–5 722	–8 420	–6 009	–10 926	–9 434	–11 324	–10 619	–10 803	–11 064	–7 882
Sterling lending to the private sector[1]	–365	+3 407	+3 188	+4 698	+8 585	+10 025	+11 405	+17 556	+12 903	+16 541	+21 063
External and foreign currency finance of the public sector	–980	–2 974	+5 537	–992	+606	–12	–1 071	–1 324	–1 577	–1 609	–3 140
External and foreign currency transactions of UK banks[2,3]	–769	+987	–1 659	+1 561	–3 527	–637	+906	–1 592	–719	–1 986	+402
Net non-deposit liabilities (increase –)[3]	–440	–1 125	–337	–972	–768	–1 169	–1 211	–1 460	–1 952	–2 183	–3 010
Money stock (£M3)	+2 083	+3 533	+3 769	+6 703	+6 651	+10 595	+9 295	+7 515	+9 480	+9 847	+15 055

1. Bank lending, *plus* holdings of commercial bills by the Issue Department of the Bank of England.
2. Including sterling lending to overseas sector.
3. With effect from the third quarter 1975 the external and foreign currency transactions of UK banks include net non-deposit currency liabilities. From this date 'Net non-deposit liabilities' comprise sterling components only. See note on page 284.

Source Bank of England

17.8 Money stock and liquidity

£ million

	1975[1]	1976	1977	1978	1979	1980	1981[2]	1982	1983	1984	1985
Amounts outstanding at end-year											
Notes and coin in circulation with the public[3]	5 808	6 582	7 563	8 733	9 511	10 239	10 767	11 221	11 866	12 147	12 732
UK private sector sterling sight deposits[4, 5]	11 579	12 753	15 960	18 631	20 345	20 805	25 766	29 436	33 324	40 017	48 889
Money stock (M1)	17 387	19 335	23 523	27 364	29 856	31 044	36 533	40 657	45 190	52 164	61 621
UK private sector sterling time deposits[4, 6]	19 187	20 772	20 353	23 215	27 374	36 766	48 059	51 456	57 119	60 397	66 016
Money stock (£M3)	36 574	40 107	43 876	50 579	57 230	67 810	84 592	92 113	102 309	112 561	127 637
UK private sector deposits in other currencies[4, 6, 7, 9]	2 939	3 896	4 151	4 799	5 202	6 189	9 849	12 756	16 376	20 958	20 143
Money stock (M3)	39 513	44 003	48 027	55 378	62 432	73 999	94 441	104 869	118 685	133 519	147 780
Private Sector Liquidity (PSL1)	39 955	43 600	47 194	54 414	63 227	73 339	88 209	95 593	105 948	116 764	131 649
Private Sector Liquidity (PSL2) (old definition)	67 246	74 380	82 962	95 300	108 240	122 741	137 477	149 194	168 267	193 369	220 088
Private Sector Liquidity (PSL2) (new definition)[10]										213 195	239 610
Changes during year[8]											
Notes and coin in circulation with the public[3]	+830	+774	+981	+1 170	+778	+743	+585	+454	+670	+281	+585
UK private sector sterling sight deposits[4, 5]	+1 202	+1 174	+3 207	+2 671	+1 714	+460	+2 823	+3 668	+3 860	+6 593	+8 860
Money stock (M1)	+2 032	+1 948	+4 188	+3 841	+2 492	+1 203	+3 408	+4 122	+4 530	+6 874	+9 445
UK private sector sterling time deposits[4, 6]	+51	+1 585	−419	+2 862	+4 159	+9 392	+5 887	+3 393	+4 950	+2 973	+5 610
Money stock (£M3)	+2 083	+3 533	+3 769	+6 703	+6 651	+10 595	+9 295	+7 515	+9 480	+9 847	+15 055
UK private sector deposits in other currencies[4, 6, 7, 9]	+572	+957	+255	+648	+403	+987	+3 668	+2 772	+3 339	+4 544	−827
Money stock (M3)	+2 655	+4 490	+4 024	+7 351	+7 054	+11 582	+12 963	+10 287	+12 819	+14 391	+14 228
Private Sector Liquidity (PSL1)	+2 059	+3 645	+3 593	+7 227	+8 813	+10 272	+8 552	+7 441	+9 631	+10 411	+14 912
Private Sector Liquidity (PSL2) (old definition)	+6 224	+7 010	+8 581	+12 400	+12 948	+14 660	+14 139	+11 774	+18 349	+24 697	+26 746
Private Sector Liquidity (PSL2) (new definition)[10]										+24 357	+26 440

1. The figures at end-year are affected by the introduction of new statistical returns (see also footnote 8).
2. The stock figures for end-1981 are on the basis of the new monetary sector; changes during the years, up to and including 1981, are on the basis of the old banking sector.
3. The estimates of levels of coin in circulation include allowance for wastage, hoarding, etc.
4. Deposits are confined to those with institutions included in the United Kingdom monetary sector (see Table 17.3).
5. After deducting 60 per cent of transit items.
6. Including UK residents' holdings of certificates of deposit.
7. The figures include changes in the sterling value of the deposits caused by changes in exchange rates.
8. As far as possible the changes exclude the effect of changes in the number of contributors to the series, and also of the introduction of new statistical returns in 1975.
9. For 1975 includes public sector deposits in other currencies (changes during year).
10. Includes private sector holdings of building society term shares and SAYE deposits and over two year bank deposits.

Source Bank of England

17.9 Money and bill rates

London clearing banks' base rates[1]

Percentage rates operative between dates shown

Rate

Date	Per cent	Date	Per cent	Date	Per cent	Date	Per cent	Date	Per cent	Date	Per cent
1975		1977		1979		1982		1984		1985	
Jan. 20		Jan. 26	13	Feb. 14	13½	Jan. 22	14	Mar. 7	8¾ – 9	Apr. 2	13 – 13¼
and 21	11½	Feb. 4	12½	Mar. 6	13	Feb. 25	13½	Mar. 15	8½ – 8¾	Apr. 12	12¾ – 13
Mar. 4 and 6	10¾ – 11	Feb. 18	11½	Apr. 6	12	Mar. 12	13	May 10	9 – 9¼	Apr. 19	12½ – 12¾
Mar. 20, 21		Mar. 14	10½	June 15	14	June 8	12½	June 27	9¼	June 12	12½
and 25	10¼ – 10½	Mar. 31	9½	Nov. 16	17	July 13	12	July 9	10	July 15	12 – 12½
Apr. 21, 22		Apr. 26	9			Aug. 2	11½	July 12	12	July 16	12
and 23	9½			1980		Aug. 18	11	Aug. 9	11½	July 29	11½ – 12
Aug. 5 and 6	10	May 3	8½	July 4	16	Aug. 31	10½	Aug. 10	11	July 30	11½
Oct. 6 and 7	11	Aug. 9	8	Nov. 24	14	Oct. 7	10	Aug. 20	10½		
		Sept. 13	7			Oct. 14	9½	Nov. 7	10	1986	
1976		Oct. 17	6	1981		Nov. 4	9	Nov. 20	9¾ – 10	Jan. 9	12½
Jan. 5	10½ – 11	Nov. 29	6 – 7½	Mar. 11	12	Nov. 26	10 – 10¼	Nov. 23	9½ – 9¾	Mar. 19	11½
Jan. 13	10½	Dec. 5	6¾ – 7½	Sept. 16	14					Apr. 8	11 – 11½
Feb. 2	10			Oct. 1	16	1983		1985		Apr. 9	11
Feb. 9	9½	1978		Oct. 14	15½	Jan. 12	11	Jan. 11	10½	Apr. 21	10½
May 25	10½ – 11	Jan. 10	6½	Nov. 9	15	Mar. 15	10½	Jan. 14	12	May 27	10
June 14	10½	Apr. 20	7½	Dec. 3	14½	Apr. 15	10	Jan. 28	14		
Sept. 13	12	May 10	9			June 15	9½	Mar. 20	13½ – 14		
Oct. 8	13½	June 12	10			Oct. 4	9	Mar. 21	13½		
Oct. 21	14	Nov. 6	11½					Mar. 29	13 – 13½		
		Nov. 15	12½								

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1. See footnote 1 on page 290.

17.9 Money and bill rates

(continued)

Rate per cent

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986
Treasury bills:[2]												
January	10.626	9.922	12.733	5.814	11.859	15.793	12.851	14.062	10.593	8.869	10.550	11.923
February	9.906	8.748	11.023	5.958	12.624	16.144	12.088	13.564	10.740	8.854	12.691	12.018
March	9.500	8.461	9.837	5.939	11.348	16.181	11.535	12.490	10.466	8.433	12.935	11.055
April	9.257	9.182	8.306	6.771	11.316	16.166	11.327	12.835	9.841	8.376	11.925	9.993
May	9.467	10.431	7.400	8.401	11.349	16.091	11.348	12.633	9.697	8.816	11.935	9.705
June	9.430	10.958	7.452	9.147	12.566	15.800	12.088	12.227	9.471	8.863	11.889	9.319
July	9.713	10.870	7.432	9.220	13.323	14.548	13.282	11.581	9.367	10.975	11.386	9.452
August	10.428	10.878	6.542	8.896	13.317	14.865	13.416	10.336	9.343	10.213	10.962	9.392
September	10.364	12.034	5.686	8.999	13.382	14.405	13.962	9.909	9.158	10.021	11.061	9.606
October	11.430	14.018	4.519	9.921	13.380	14.295	15.549	9.140	8.841	9.851	11.053	
November	11.107	14.162	4.890	11.507	15.330	13.946	14.075	8.938	8.843	9.230	11.108	
December	10.838	13.795	6.368	11.566	15.897	13.070	14.511	9.897	8.870	9.104	11.154	
Three months bank bills:[3]												
January	11.91	10.04	13.02	6.01	12.34	16.63	13.38	14.35	10.69	8.93	11.03	12.27
February	11.42	8.94	11.33	6.42	12.93	17.36	12.34	13.66	10.84	8.88	13.16	12.14
March	10.37	8.56	10.00	6.45	11.68	17.57	11.71	12.66	10.50	8.49	13.06	11.36
April	9.53	9.04	8.34	7.40	11.54	17.13	11.53	12.92	9.82	8.39	12.10	10.21
May	10.10	10.28	7.58	8.86	11.55	15.74	11.56	12.67	9.82	8.98	11.99	9.85
June	9.68	11.09	7.71	9.63	12.83	16.24	12.08	12.36	9.54	8.99	11.91	9.45
July	9.92	10.98	7.61	9.83	13.74	15.18	13.11	11.68	9.48	10.90	11.52	9.61
August	10.52	10.97	6.74	9.39	13.87	15.58	13.52	10.53	9.44	10.47	11.01	9.52
September	10.46	11.98	5.87	9.23	14.10	15.15	14.04	10.09	9.23	10.13	11.09	9.78
October	11.40	14.25	4.83	10.29	14.10	15.04	15.54	9.31	8.88	10.05	11.11	
November	11.19	14.30	5.14	11.86	15.93	15.05	14.30	8.89	8.88	9.31	11.15	
December	10.92	13.90	6.58	12.06	16.65	13.90	14.50	10.09	8.90	9.13	11.18	
Three months inter-bank deposits:[4, 5]												
January	11.85	10.17	13.65	6.26	12.70	17.17	14.28	15.13	11.22	9.47	11.66	12.80
February	11.30	9.08	11.69	6.87	13.32	17.78	13.04	14.48	11.35	9.39	13.73	12.66
March	10.45	8.65	10.41	6.82	12.06	18.11	12.65	13.57	10.98	8.95	13.65	11.75
April	9.58	9.13	8.62	7.62	11.69	17.64	12.33	13.77	10.27	8.90	12.75	10.55
May	10.16	10.36	7.71	9.30	11.82	17.06	12.41	13.35	10.27	9.39	12.66	10.22
June	9.69	11.20	7.85	10.04	13.12	16.77	12.67	13.00	9.95	9.45	12.45	9.77
July	9.93	11.22	7.83	10.18	13.98	15.88	13.79	12.37	9.91	11.48	12.05	9.97
August	10.60	11.04	6.97	9.45	14.12	16.53	14.18	11.11	9.89	11.06	11.49	9.85
September	10.48	12.17	6.08	9.37	14.17	16.00	14.78	10.89	9.70	10.83	11.54	10.14
October	11.52	14.53	5.10	10.57	14.22	15.99	16.33	9.79	9.39	10.66	11.55	
November	11.35	14.75	5.22	12.07	16.24	15.84	15.06	9.39	9.31	9.91	11.57	
December	11.09	14.41	6.83	12.36	16.82	14.73	15.44	10.16	9.43	9.82	11.74	
Three months local authority deposits:[4, 6]												
January	12.17	10.27	13.95	6.22	12.66	17.26	14.32	15.15	11.13	9.41	11.61	12.72
February	11.47	9.19	11.89	6.71	13.46	17.93	13.14	14.43	11.23	9.36	13.69	12.60
March	10.86	8.83	10.59	6.74	12.24	18.50	12.70	13.54	10.94	8.94	13.61	11.68
April	9.70	9.19	8.80	7.42	11.81	17.93	12.37	13.75	10.26	8.91	12.72	10.44
May	10.23	10.31	7.66	8.97	11.90	17.19	12.42	13.33	10.23	9.36	12.61	10.10
June	9.75	11.19	7.82	9.79	13.15	16.81	12.68	12.99	9.88	9.43	12.39	9.62
July	9.86	11.18	7.81	10.02	13.99	15.96	13.70	12.40	9.81	11.46	12.01	9.87
August	10.54	11.11	7.05	9.43	14.16	16.52	14.22	11.11	9.81	11.07	11.43	9.79
September	10.50	12.13	6.08	9.28	14.23	15.98	14.73	10.83	9.62	10.85	11.47	10.04
October	11.54	14.47	5.14	10.38	14.26	15.97	16.30	9.82	9.36	10.62	11.49	
November	11.47	14.92	5.22	11.99	16.12	15.88	15.14	9.32	9.26	9.89	11.48	
December	11.21	14.87	6.79	12.31	16.96	14.74	15.42	10.54	9.37	9.80	11.65	

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1. Each bank has a single base rate, which may sometimes differ from those of other banks. The rates of interest charged by the London clearing banks for their advances to customers and their discounting of trade bills are, in general, linked to their own individually declared base rates. The rates charged for advances depend on the nature and status of the customer; most lending is between 1 per cent and 5 per cent higher than base rate. Some lending is related to market rates instead of base rates.
   Between 11 September 1973 and 28 February 1975 the banks were not allowed to pay more than 9½ per cent on deposits under £10 000.
   Since February 1975 the margin between base rate and that on deposit accounts has fluctuated between 2 per cent and 4½ per cent.
2. Weighted averages of discount rates at the weekly allotments of 91 day bills.
3. The mean of the discount market's buying rates (discount rates per cent per annum). Averages of working days.
4. Figures are averages of working days.
5. The mean of the lowest bid and highest offer rates over the day. The yield on a three-month sterling certificate of deposit is usually close to that for a three-months inter-bank deposit.
6. For a minimum term of three months and thereafter at seven days notice. The mean of the daily range. From June 1982 the rates are for 10.30 a.m.

Source Bank of England

17.10 Security yields and prices

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986
British government securities												
Short-dated[1]: (5 years)	11.48	12.06	10.08	11.32	12.64	13.84	14.65	12.79	11.19	11.29	11.13	
Medium-dated[1]: (10 years)	13.18	13.61	12.02	12.12	12.93	13.91	14.88	13.08	11.27	11.27	11.06	
Long-dated[1]: (20 years)	14.39	14.43	12.73	12.47	12.99	13.79	14.74	12.88	10.80	10.69	10.62	
2½ per cent Consols[2]:												
Average net price	17.1	17.6	20.43	21.0	22.1	21.1	19.3	21.4	24.5	24.7	24.8	
Average flat yield	14.66	14.25	12.31	11.93	11.39	11.88	13.01	11.90	10.24	10.16	10.11	
January	16.03	13.78	13.67	10.67	12.51	11.41	12.12	13.72	10.73	9.83	10.26	10.14
February	14.94	13.54	13.47	11.21	12.63	11.76	12.05	13.01	10.87	9.93	10.44	9.92
March	13.92	13.95	12.85	11.18	11.36	12.62	12.02	12.41	10.34	9.83	10.30	9.10
April	14.58	13.97	12.55	11.65	10.68	12.35	12.11	12.92	10.09	9.93	10.14	8.54
May	15.22	13.72	12.41	12.07	11.02	12.18	12.70	12.66	10.19	10.29	10.38	8.64
June	14.70	14.01	12.85	12.31	11.39	11.98	12.96	12.48	9.83	10.48	10.28	8.73
July	14.06	13.95	13.11	12.20	10.88	11.55	13.44	12.22	10.24	10.88	10.04	9.01
August	14.12	14.11	12.56	12.15	10.54	11.80	13.46	11.64	10.42	10.42	9.90	9.18
September	14.08	14.47	11.52	12.17	10.75	11.64	13.72	10.87	10.18	10.27	9.92	9.63
October	14.90	15.43	10.84	12.42	11.07	11.55	14.16	10.29	10.09	10.17	9.88	
November	14.79	15.22	11.04	12.63	11.86	11.54	13.53	9.92	9.97	9.88	9.92	
December	14.86	14.82	10.90	12.38	11.85	11.94	13.63	10.65	9.90	9.94	9.89	
Industrial securities[3]												
Debentures[4]:												
Price index	46.3	48.7	55.6	58.3	56.27	52.42	77.33	92.25	103.37	107.13	110.25	
Average yield	15.95	15.19	13.41	12.75	13.23	14.16	15.44	13.95	12.14	11.83	11.50	
Preference shares:												
Price index	62.0	65.5	71.7	72.7	69.48	64.60	63.93	69.41	79.04	77.14	79.31	
Average dividend yield	15.26	14.48	12.81	12.68	13.21	13.91	15.28	14.46	12.50	12.75	12.39	
Ordinary shares[5]:												
Price index	136.0	162.9	208.8	235.3	267.31	285.68	322.16	373.31	471.23	560.52	692.02	
Average dividend yield	6.70	6.16	5.50	5.48	5.78	6.59	5.96	5.47	4.60	4.46	4.38	
January	10.84	5.38	6.14	5.39	5.66	6.86	6.46	5.80	4.90	4.30	4.26	4.32
February	7.34	5.34	5.88	5.73	5.70	6.46	6.22	5.63	4.78	4.33	4.22	4.07
March	6.71	5.37	5.72	5.78	5.08	6.83	6.06	5.75	4.72	4.20	4.28	3.76
April	6.49	5.37	5.81	5.68	4.85	7.07	5.64	5.71	4.50	4.24	4.38	3.65
May	6.09	5.41	5.39	5.42	4.90	7.07	5.61	5.56	4.61	4.35	4.31	3.80
June	6.05	5.87	5.53	5.49	5.17	6.85	5.74	5.67	4.40	4.59	4.47	3.81
July	6.52	5.93	5.61	5.50	5.71	6.49	5.87	5.74	4.52	4.88	4.69	3.91
August	6.76	6.31	5.33	5.15	5.93	6.49	5.56	5.61	4.41	4.66	4.48	3.93
September	6.17	6.77	4.96	5.14	6.14	6.38	6.00	5.25	4.56	4.59	4.47	3.90
October	6.00	7.74	4.96	5.34	6.20	6.27	6.43	5.03	4.71	4.58	4.43	
November	5.66	7.49	5.33	5.62	6.94	6.04	6.01	4.87	4.59	4.40	4.22	
December	5.75	6.91	5.35	5.56	7.02	6.25	5.91	4.99	4.54	4.41	4.32	

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1. Gross redemption yields derived from yield-maturity curves fitted mathematically. The figures are averages of Wednesday yields until 1979. From 1980 the average is of all observations (usually 3 per week); from January 1982 figures are the average of working days. The method of calculation is described in the *Bank of England Quarterly Bulletin*, December 1972, September 1973, June 1976 and June 1982.
2. Averages of working days, based, up to and including March 1982, on the mean of the middle opening and middle closing prices each day; thereafter the figures are based on closing prices only. Gross accrued interest is excluded; tax is ignored.
3. The series are arithmetic averages of daily figures from the *Financial Times*—Actuaries share indices. Price indices (using weighted arithmetic averages) are based on 10 April 1962 = 100.
4. Up to and including 1980, series are based on 15 redeemable debentures, weighted to give average term to maturity of 20 years. The yields used are redemption yields. The *Financial Times* published a new rebased series of debenture and preference share indices from 17 March 1981. The series from 1981 relate to the price index and redemption yield on 25 year stocks.
5. Based on 500 shares.

Sources Bank of England; *Financial Times*; Institute of Actuaries; Faculty of Actuaries

17.11

Securities quoted on The Stock Exchange[1]

At last working day in March

£ million

	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986
Total of all securities at market values	273 849	293 228	302 586	328 331	280 793	375 931	455 995	688 493	832 098	1 107 548	1 247 580
British government and government guaranteed stocks[2]											
Nominal values	36 530	42 090	52 151	59 256	70 959	85 384	91 106	96 039	107 932	118 115	128 850
Market values	26 758	36 548	46 917	54 850	57 766	76 079	81 087	97 001	111 060	117 616	138 417
Other securities at market values:											
Irish government stocks	990	1 658	3 001	3 095	3 015	2 690	2 457	4 732	5 013	5 891	8 398
Corporation stocks, public boards, etc.	2 564	2 775	3 143	2 967	2 678	2 609	2 425	2 364	2 237	1 629	1 149
Dominion and foreign government and corporation stocks	3 240	4 005	5 843	6 151	6 067	10 062	20 071	35 976	42 802	75 121	83 656
Company securities											
Total	240 297	248 242	243 682	261 268	211 267	284 491	349 955	548 420	670 986	907 302	1 015 960
Loan capital	4 381	4 764	5 026	4 750	3 803	4 144	4 905	6 320	8 256	8 680	9 004
Preference and preferred capital	779	813	1 095	1 596	1 836	1 916	1 860	3 070	6 416	5 510	8 259
Ordinary and deferred capital[3]	225 614	233 514	229 327	254 922	205 628	278 431	343 190	539 030	656 314	893 112	998 697
Shares of no par value[3]	9 523	9 152	8 234								

1. The stock exchanges of the United Kingdom and the Republic of Ireland form one exchange (The Stock Exchange).
2. Excluding marketable unlisted securities; including all outstanding amounts of 4 per cent Victory Bonds and 4 per cent Funding Loan, 1960 – 90 (that is, amounts for death duties and held by the National Debt Commissioners are included).
3. From 1978 shares of no par value are no longer distinguished separately.

Source Council of The Stock Exchange

Footnotes to table 17.12 on page 293.

1. The estimates relate to new money raised on the main stock market by issues of ordinary, preference and loan capital (public issues, offers for sale, issues by tender, placings, and issues to shareholders and employees) by listed public companies and local authorities in the United Kingdom; and by overseas borrowers split between central government, state and local governments and companies. The estimates include UK local authority negotiable bonds (of not less than one year) issues to or through the agency of banks, discount houses, issuing houses or brokers. Mortgages, bank advances and any other loans redeemable in less than twelve months are excluded; so also are loans from UK government funds (including the former Industrial Reorganisation Corporation and the National Enterprise Board) but not government subscriptions to company issues made *pari passu* with the market. Issues to shareholders are included only if the sole or principal share register is maintained in the United Kingdom. Estimates of issues are based on the prices at which securities are offered to the market. Subscriptions are recorded under the periods in which they are due to be paid. Redemptions relate to fixed interest securities of the kinds included as issues; conversion issues in lieu of cash repayment are included in the gross figures of both issues and redemptions. These figures include issues of debentures and loan stock carrying the right of conversion into, or subscription to, equity capital. Estimates for these issues *less* redemptions are: 1977 – 5; 1978 – 21; 1979 23; 1980 178; 1981 194; 1982 8; 1983 47; 1984 101; 1985 320.
   The division between United Kingdom and overseas company borrowers is determined by the location of the registered office. The industrial classification of companies is according to the primary occupation of the borrowing company or group and is based up to 1982 on the former Standard Industrial Classification 1968 and from 1983 on the Revised Standard Industrial Classification 1980.
2. The estimates exclude issues on the unlisted securities market which was launched by the Stock Exchange in November 1980. These issues are mainly of ordinary shares by industrial and commercial companies. Estimates of new money raised are 1980 88; 1981 54; 1982 87; 1983 163; 1984 159; 1985 180.
3. The figures for 1978 and 1979 include £449 m. and £149 m. respectively for rights issues by BL Ltd. Over 99 per cent of both issues was taken up by the National Enterprise Board. However, the figures for 1980 exclude £375 m. issued by BL Ltd to the Government via the National Enterprise Board.
4. Overseas companies including public corporations.
5. Prior to the introduction of the Monetary sector in November 1981 statistics relate to issues by the banking sector.
6. 'Other' includes special finance agencies (listed public companies engaged in the provision of medium and long-term finance to industry e.g. ICFC) and those finance houses and other consumer credit grantors not covered by the Monetary sector.

Source Bank of England

17.12

Capital issues and redemptions in the United Kingdom[1, 2]

£ million

	1977	1978[3]	1979[3]	1980[3]	1981	1982		1983	1984	1985
Total issues and redemptions										
Gross issues	2 226	1 983	1 743	2 083	3 311	2 907		4 675	3 562	6 238
Gross redemptions	1 300	1 163	1 005	1 310	1 341	1 351		1 347	1 224	1 019
Issues *less* redemptions: total	926	820	738	773	1 970	1 556		3 328	2 338	5 219
Loan capital	121	−127	−276	−209	67	582		980	874	571
Preference shares	16	22	54	29	68	9		59	42	414
Ordinary shares	789	925	960	953	1 835	965		2 289	1 422	4 234
United Kingdom borrowers: total	969	882	762	767	1 675	993		2 746	1 463	4 544
Local authorities	239	48	−170	−166	−157	−174		−66	−258	−566
Listed public companies: total	730	834	932	933	1 832	1 167		2 812	1 721	5 110
Overseas borrowers: total	−43	−62	−24	6	295	563		582	875	675
Central government	−40	−59	−23	9	124	201		246	351	250
State, local government	−1	–	–	−1	6	85		−13	106	–
Companies[4]	−2	−3	−1	−2	165	277		349	418	425
United Kingdom listed public companies										
All companies: total	730	834	932	933	1 832	1 167		2 812	1 721	5 110
Loan capital	−75	−113	−82	−50	−72	195		565	281	486
Preference shares	16	22	54	30	68	8		59	42	414
Ordinary shares	789	925	960	953	1 836	964		2 188	1 398	4 210
Financial companies: total	104	109	75	−7	123	296		684	498	1 016
Loan capital	28	−22	−6	−62	−83	278		219	74	53
Preference shares	−3	3	–	−6	−8	–		–	19	5
Ordinary shares	79	128	81	61	214	18		465	405	958
Other companies: total	626	725	857	940	1 709	871		2 128	1 223	4 094
Loan capital	−103	−91	−76	12	11	−83		346	207	433
Preference shares	19	19	54	36	76	8		59	23	409
Ordinary shares	710	797	879	892	1 622	946		1 723	993	3 252
United Kingdom listed public companies										
Financial companies: total	104	109	75	−7	123	296		684	498	1 016
Monetary sector[5]	−13	98	79	−34	–	298		549	278	729
Insurance companies	75	32	–	−2	198	2		5	−7	7
Investment trust companies	−23	−22	7	33	9	18		92	135	157
Other[6]	65	1	−11	−4	−84	−22		38	92	123
Other companies: total	626	725	857	940	1 709	871		2 128	1 223	4 094
Manufacturing industries: total	400	648	446	211	632	407		1 386	498	2 365
Food, drink and tobacco	58	24	−8	39	50	102	Minerals and Metal Manufacture	253	29	221
Chemicals and allied industries	37	84	17	6	85	111	Chemicals and allied industries	314	−3	308
Metal manufacture	56	2	–	−6	−1	1	Metal goods, engineering and vehicles	157	33	329
Engineering, shipbuilding and electrical goods	48	20	32	23	302	194	Electrical and electronic engineering	200	156	355
Vehicles	2	452	154	−4	97	−2	Food, Drink and Tobacco	200	105	183
Textiles	19	33	11	–	1	4	Other manufacturing	262	178	969
Clothing and footwear	3	1	1	–	1	−5	Energy	192	57	158
Paper, printing and publishing	33	−3	16	6	4	–	Water	30	2	34
Other	144	35	223	147	93	2	Construction	53	7	112
Public utilities, transport and communication	14	21	17	38	83	6	Distribution, hotels and repairs	172	107	597
Distributive trades	129	21	111	89	50	15	Transport and communications	9	26	222
Property companies	−12	−2	79	147	97	258	Property companies	78	232	344
Rest	95	37	204	455	847	185	Services, Agriculture, Forestry and Fishing	208	294	263

See footnotes 1–6 on page 292.

Source Bank of England

17.13 Building societies[1]

Great Britain

Number and balance sheets

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Societies on register (Number)	382	364	339	316	287	273	253	227	206	190	167
Share Investors (Thousands)	17 916	19 991	22 536	24 999	27 878	30 636	33 388	36 607	37 711	39 380	39 996
Depositors (Thousands)	677	712	760	781	797	915	995	1 094	1 200	1 550	2 149
Borrowers (Thousands)	4 397	4 609	4 836	5 108	5 251	5 383	5 490	5 645	5 928	6 314	6 657
Liabilities (£ million):											
Shares	22 134.1	25 760.3	31 109.7	36 185.9	42 023.1	48 914.6	55 463.4	64 968.0	75 197.3	88 087.0	102 331.8
Deposits and loans	790.5	866.1	1 238.3	1 264.2	1 289.8	1 762.0	2 576.9	3 531.6	5 601.4	8 425.6	10 751.5
Taxation and other	489.1	598.8	676.1	611.7	835.2	1 228.5	1 495.3	1 729.6	1 583.1	2 067.1	2 767.5
General reserves	790.0	977.2	1 264.3	1 476.6	1 640.9	1 887.9	2 279.0	2 803.3	3 487.0	4 109.1	4 912.6
Assets (£ million): total	24 203.7	28 202.4	34 288.4	39 538.4	45 789.1	53 792.9	61 814.6	73 032.5	85 868.8	102 688.8	120 763.4
Mortgages	18 801.9	22 564.5	26 426.5	31 598.3	36 800.5	42 437.0	48 874.8	56 695.7	67 473.5	81 881.9	96 764.5
Investments	4 396.5	4 642.6	6 158.1	6 395.7	7 436.9	8 878.0	10 106.4	12 430.4	13 641.1	15 746.8	16 177.4
Cash	666.9	604.3	1 251.3	1 019.1	928.0	1 728.1	1 949.9	2 925.2	3 676.3	3 861.2	6 507.4
Other	338.4	391.1	452.4	525.2	623.8	749.8	883.6	981.2	1 077.9	1 198.9	1 314.1

Current transactions

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Shares:											
Received	8 784.6	10 146.2	13 549.3	15 684.6	18 849.4	21 916.5	26 126.9	32 434.8	40 204.5	54 251.7	76 151.5
Interest thereon	1 446.9	1 681.6	1 985.2	2 172.9	3 297.7	4 699.4	4 795.7	5 298.6	5 095.6	6 318.8	8 269.5
Withdrawn (including interest)	6 119.0	8 200.8	10 183.9	12 769.4	16 313.6	19 726.1	24 373.0	28 218.0	34 813.3	47 759.0	70 444.9
Deposits:											
Received	369.8	408.2	783.4	670.1	678.4	1 091.2	1 571.5	2 029.3	4 801.4	11 244.2	17 924.9
Interest thereon	47.0	53.2	63.5	70.7	97.2	148.2	186.6	273.2	327.4	581.5	853.7
Withdrawn (including interest)	287.7	375.5	470.3	710.1	749.0	785.2	964.1	1 389.2	3 001.2	8 966.1	16 244.5
Mortgages:											
Advances	4 908.0	6 183.3	6 745.1	8 807.8	9 002.3	9 503.4	12 005.3	15 036.4	19 346.5	23 770.9	26 530.8
Repayments of principal	2 134.2	2 422.9	2 882.2	3 614.8	3 805.4	3 867.9	5 566.9	7 214.0	8 316.8	9 345.2	11 650.8
Interest[2]	1 929.3	2 287.7	2 706.1	2 770.1	4 082.5	5 912.9	6 398.1	7 030.7	6 845.9	8 843.5	12 027.6
Management expenses	196.6	237.4	296.8	363.5	449.3	589.6	731.6	874.6	1 002.2	1 109.9	1 264.9
Percentage rate of interest[3]											
Paid on shares	*7.21*	*7.02*	*6.98*	*6.46*	*8.43*	*10.34*	*9.19*	*8.80*	*7.27*	*7.74*	*8.69*
Paid on deposits	*6.74*	*6.61*	*6.13*	*5.70*	*7.67*	*9.77*	*8.71*	*9.12*	*7.24*	*8.30*	*8.92*
Received on mortgage advances	*11.08*	*11.06*	*11.05*	*9.55*	*11.94*	*14.92*	*14.01*	*13.32*	*11.03*	*11.84*	*13.47*

1. The figures for each year relate to accounting years ending on dates between 1 February of that year and 31 January of the following year.
2. Includes amounts recoverable from HM Government under Option Mortgage Scheme and MIRAS (Mortgage interest relief at source).
3. Based on the mean of the amounts outstanding at the end of the previous and the current year.

Source Registry of Friendly Societies

Footnotes to table 17.14 on page 295.

1. Finance houses, other specialist consumer credit grantors (check traders, money lenders, finance houses specialising in personal loan or second mortgage business), clothing retailers, household goods retailers, mixed retail businesses and general mail order houses.
2. Excludes charges for credit.
3. Credit advanced on all types of credit sale including those on budget and other running-account agreements. Excludes sales on Access, Barclaycard and other bank credit cards.
4. Direct business only, i.e. excludes agreements block discounted with finance houses by retailers. Includes lending to companies.
5. Includes all types of credit agreement where the total amount of credit advanced is known at the outset of the agreement. It includes credit advanced in a hire purchase, conditional sale or credit sale agreement as well as trading checks, vouchers and cash loans of a fixed amount.
6. Includes amounts outstanding on running-account credit agreements.

Source Department of Trade and Industry

17.14 Total consumer credit grantors' business[1]

Great Britain

£ million

	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Total new credit extended[2]	3 480	4 778	6 167	7 351	7 819	7 861	9 087	10 524	11 507	12 996
By retailers[3]	1 945	2 306	2 698	3 020	3 259	3 211	3 448	3 684	3 845	4 269
By finance houses and other specialist consumer credit grantors[4, 5]	1 535	2 472	3 469	4 331	4 560	4 650	5 639	6 840	7 662	8 727
Change in amounts outstanding[2]		899	1 278	1 599	1 092	702	1 545	2 422	2 296	2 741
Total amount outstanding at end of period[2, 6]	3 423	4 322	5 600	7 199	8 291	8 993	10 538	12 960	15 256	17 997
Owing directly to[2, 6]:										
Finance houses and other specialist consumer credit grantors[4]	2 410	3 198	4 291	5 667	6 661	7 332	8 744	11 030	13 210	15 751
Clothing retailers	87	69	65	75	82	91	91	93	99	116
Household goods retailers	321	358	434	503	542	526	591	671	721	744
Mixed retail businesses	193	224	240	227	248	259	288	306	302	339
General mail order houses	412	473	570	727	758	785	824	860	924	1 047

See footnotes 1 to 6 on page 294.

17.15 Non-bank consumer credit companies in Great Britain

Assets and liabilities outstanding

End-year

£ million

	1976	1977	1978	1979	1980	1981	1981[1] New coverage	1982	1983	1984	1985
Assets											
Total	2 606	3 058	4 004	5 309	5 807	6 295	2 234	2 620	3 435	3 858	4 648
Cash in hand and balances with UK monetary sector[2]	137	136	153	152	157	204	49	30	43	54	58
Amounts outstanding on loans and advances: on agreements block discounted by retailers and financial institutions	22	23	28	37	42	38	3	3	3	3	3
on other loans and advances[3]:											
to individuals (including unincorporated businesses)	1 187	1 411	1 834	2 441	2 767	3 039	1 183	1 317	1 842	2 204	2 815
to UK financial institutions outside the monetary sector	120	125	190	286	238	262	–	–	–	–	–
to UK industrial and commercial companies	613	764	996	1 296	1 487	1 537	464	597	862	891	1 041
to overseas residents	–	11	6	10	–	–	–	–	–	–	–
Other current assets:											
Certificates of deposit	19	15	11	26	11	17	7	8	6	6	7
Other	58	63	72	103	101	81	48	83	115	143	146
Real assets	259	294	495	659	777	896	420	537	521	518	528
Company and government securities	125	127	140	201	131	104	30	25	25	24	30
Other assets	66	89	79	98	96	117	30	20	18	15	20
Liabilities											
Total	2 606	3 058	4 004	5 309	5 807	6 295	2 234	2 620	3 435	3 858	4 648
Borrowing (including deposits by and borrowing from other group companies):											
Commercial bills	166	228	451	756	693	944	339	452	557	658	772
Short term borrowing from UK monetary sector (excl. deposits)	212	294	413	547	450	415	845	900	1 087	1 154	1 346
Deposits and medium and long term borrowing from UK monetary sector	545	676	764	917	1 429	1 465	279	374	709	867	1 257
Borrowing from other UK financial institutions	411	563	729	993	827	888	33	25	28	28	33
Other borrowing:											
UK	500	525	643	853	931	890	99	113	150	139	70
Overseas	97	94	116	135	146	165	21	22	21	22	26
Other current liabilities	151	124	152	202	249	295	135	132	174	190	252
Issued capital	189	198	234	258	320	585	111	106	106	108	106
Reserves and provisions	335	356	502	648	762	648	372	496	603	692	786

1. Many companies included in these statistics became part of the new monetary sector at end-1981. This now shows the position immediately after they transferred.
2. Data up to end-1981 was collected on a different return and data are estimated in some cases.
3. Net of unearned credit charges.

Source Department of Trade and Industry

17.16 End-year assets and liabilities of investment trust companies, unit trusts and property unit trusts[1, 2]

£ million

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Investment trust companies											
Short-term assets and liabilities (net):	323	322	223	314	202	230	283	249	154	404	360
Cash and UK bank deposits	181	180	159	210	163	187	210	186	273	366	407
Other short-term assets	215	217	146	176	213	216	221	269	244	381	674
Short-term liabilities	−73	−75	−82	−72	−174	−173	−148	−206	−363	−343	−721
Medium and long-term liabilities and capital:	..	..	..	..	−7 194	−8 546	−9 188	−10 241	−13 419	−15 826	−17 462
Issued share and loan capital	..	..	..	..	−1 951	−2 013	−2 211	−2 087	−2 258	−2 445	−2 574
Foreign currency borrowing	..	..	..	..	−342	−280	−228	−361	−538	−608	−367
Other borrowing	..	..	..	..	−12	−24	−69	−88	−100	−94	−291
Reserves and provisions, etc.	..	..	..	..	−4 889	−6 229	−6 680	−7 705	−10 523	−12 679	−14 230
Investments:	5 381	5 745	6 341	6 460	6 996	8 352	8 904	10 051	13 371	15 251	17 126
British government securities	161	164	321	232	320	266	183	199	310	306	445
UK company securities:											
Loan capital and preference shares	155	156	177	172	134	132	136	129	172	136	266
Ordinary and deferred shares	2 808	2 711	3 729	3 734	4 160	4 620	4 673	4 604	5 306	6 322	7 662
Overseas company securities:											
Loan capital and preference shares	82	112	82	87	75	98	203	344	396	400	497
Ordinary and deferred shares	2 039	2 459	1 891	2 067	2 139	3 042	3 514	4 256	6 570	7 259	7 429
Other investments	136	143	141	168	168	194	195	519	617	828	827
Unit trusts											
Short-term assets and liabilities:	256	362	324	400	209	179	254	348	569	908	1 113
Cash and UK bank deposits	249	323	293	427	178	126	210	189	475	615	1 083
Other short-term assets	65	101	93	100	89	90	90	204	205	392	442
Short-term liabilities	−58	−62	−62	−127	−58	−37	−46	−45	−111	−99	−412
Foreign currency borrowing	..	..	..	..	−35	−12	−3	−58	−123	−118	−489
Investments:	2 299	2 271	3 109	3 474	3 600	4 629	5 369	7 309	10 843	14 007	18 654
British government securities	22	32	32	32	52	72	175	322	415	567	524
UK company securities:											
Loan capital and preference shares	57	63	78	102	76	64	106	154	225	277	517
Ordinary and deferred shares	1 816	1 705	2 572	2 732	2 758	3 357	3 566	4 457	5 954	7 925	11 151
Overseas company securities:											
Loan capital and preference shares	6	5	12	10	6	14	31	49	58	120	253
Ordinary and deferred shares	393	463	411	594	688	1 081	1 454	2 229	4 091	4 943	6 104
Other assets	5	3	4	4	20	41	37	98	100	175	105
Property unit trusts											
Short-term assets and liabilities (net)	..	..	..	..	135	152	158	146	180	147	59
Property	..	..	..	..	757	951	1 271	1 321	1 426	1 364	928
Other assets	..	..	..	..	49	166	259	216	333	439	192
Long-term borrowing	..	..	..	..	−60	−50	−69	−67	−77	−81	−40

Note: Assets are shown as being positive: liabilities as being negative.

1. Investments are at market value.
2. From end-1979 revised reporting forms for investment trust companies and for unit trusts, giving additional information, were introduced and their reported figures have been grossed up to cover non-contributors to the series. Also from end-1979 annual balance sheet returns were introduced for property unit trusts.

Source Bank of England

17.17 Market value of pension funds assets

£ million, end year

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Local authorities											
Total	2 134	2 652	3 849	4 304	4 942	6 891	8 167	11 365	14 274	17 815	20 973
Short-term assets (net):											
Cash and balances with UK monetary sector institutions[1]	46	57	32	64	89	84	100	102	191	312	378
United Kingdom local authority temporary debt	105	62	51	79	117	92	125	99	120	251	286
Other short-term assets	30	44	55	62	73	87	79	105	135	192	242
Short-term liabilities[2]	−23	−22	−35	−30	−21	−39	−31	−47	−66	−103	−153
British government securities	485	717	1 169	1 227	1 411	1 845	1 977	2 925	3 249	3 218	3 560
United Kingdom local authority long-term debt	196	167	118	102	94	85	66	66	68	67	58
Overseas government securities	1	1	1	1	1	2	5	22	28	87	145
Company securities:											
Debentures and preference shares	78	71	79	75	42	92	97	125	168	214	304
Ordinary shares	1 033	1 336	2 042	2 299	2 562	3 917	4 803	6 833	9 094	12 038	14 518
Local authorities mutual investment trust	80	83	85	74	104	116	141	79	89	124	108
Land, property and ground rents	57	90	140	210	287	387	493	613	692	833	967
Property unit trusts	41	43	106	123	160	172	258	363	400	452	432
Other assets	5	3	6	18	23	51	54	80	106	130	128
Other public sector[3,4]											
Total	4 104	5 523	8 078	9 792	12 374	15 661	18 537	24 223	30 145	36 186	35 362
Short-term assets (net):											
Cash and balances with UK monetary sector institutions[1]	115	145	173	223	202	260	260	434	787	1 183	749
United Kingdom local authority temporary debt	127	97	36	52	60	25	46	50	61	78	51
Other short-term assets	124	207	281	293	499	480	456	436	693	900	712
Short-term liabilities[2]	−72	−118	−160	−86	−148	−197	−140	−118	−375	−322	−422
Long-term borrowing	−103	−110	−113	−220	−134	−141	−140	−159	−182	−277	−168
British government securities	513	932	1 445	1 661	2 214	2 543	2 987	4 636	5 698	6 434	6 068
United Kingdom local authority long-term debt	46	63	46	12	24	15	14	30	23	10	20
Overseas government securities	10	1	–	8	5	44	24	159	164	126	274
Company securities:											
Debentures and preference shares	174	171	170	129	103	168	235	303	412	405	384
Ordinary shares	1 995	2 694	4 017	4 834	6 086	8 111	9 467	12 285	16 469	20 553	21 963
Loans and mortgages	177	139	97	305	299	188	198	207	221	223	204
Land, property and ground rents	921	1 160	1 883	2 280	2 658	3 482	4 115	4 723	4 718	4 895	4 298
Property unit trusts	70	102	142	186	248	292	344	340	284	296	274
Other assets	7	40	61	115	258	391	671	897	1 172	1 682	955
Private sector[5]											
Total	10 155	12 517	17 970	21 295	24 949	33 193	38 954	51 412	66 551	79 324	101 041
Short-term assets (net):											
Cash and balances with UK monetary sector institutions[1]	397	456	682	704	810	699	847	991	1 664	2 448	2 843
United Kingdom local authority temporary debt	185	106	179	183	269	225	172	184	253	200	126
Other short-term assets	187	374	436	413	593	618	609	787	1 048	1 232	1 541
Short-term liabilities[2]	−112	−55	−42	−187	−168	−206	−190	−282	−455	−667	−599
Long-term borrowing	..	−92	−129	−181	−239	−224	−247	−222	−234	−259	−251
British government securities	1 594	2 633	4 207	5 047	5 870	7 603	8 039	11 397	13 639	14 866	17 834
United Kingdom local authority long-term debt	118	110	135	138	130	98	76	64	60	52	61
Overseas government securities	32	16	16	61	40	58	91	256	319	488	611
Company securities:											
Debentures and preference shares	812	831	946	867	824	905	933	1 153	1 249	1 444	1 848
Ordinary shares	5 338	6 068	8 695	10 594	12 019	17 096	20 864	28 406	38 826	48 486	64 596
Loans and mortgages	175	168	147	293	269	210	205	217	204	204	172
Land, property and ground rent[6]	1 127	1 529	2 171	2 423	3 279	4 415	5 143	5 282	5 846	6 454	7 925
Property unit trusts	302	373	527	638	830	980	1 080	1 380	1 634	1 696	1 551
Other assets[6]	..	..	..	302	423	716	1 332	1 799	2 498	2 680	2 783

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1. Before 1982 the figures are for cash and balances with UK banks.
2. Liabilities are shown negative.
3. These are funded schemes only and therefore exclude the main superannuation arrangements in the central government sector.
4. Prior to 1978 no adjustment has been made for funds representing some 42 per cent (other public sector) of total assets which have an accounting year other than end-December (usually end-March).
5. Funds where the parent has been privatised are included in the private sector from the year in which privatisation took place if that occurred by the end of September or from the following year if privatisation was in October or later.
6. Other assets are included with Land, property and ground rent prior to 1978.

Source Department of Trade and Industry

17.18 Insurance companies

Balance sheet end-1984

£ million, end-year

Assets	
Long-term business assets[1]	115 839
General business assets[1]	20 938
Net value of direct investment in:	
Non-insurance subsidiaries and associate companies in the United Kingdom	1 112
UK associate and subsidiary insurance companies and insurance holding companies	1 599
Overseas subsidiaries and associates	4 705
Total assets	144 193

Liabilities	
Borrowing:	
Borrowing from UK monetary sector institutions	1 777
Other UK borrowing	216
Borrowing from overseas:	
Short-term	501
Medium and long-term	148
General business technical reserves	13 059
Long-term business:	
Funds	86 942
Claims admitted but not paid	350
Provision for taxation net of amounts receivable:	
UK authorities	−64
Overeas authorities	35
Provision for recommended dividends	498
Other creditors and liabilities	1 338
Excess of assets over above liabilities:	
Excess of value of assets over liabilities in respect of long-term funds	27 268
Minority interests in UK subsidiary companies	3
Shareholders' capital and reserves in respect of general business	11 094
Other reserves including profit and account balances	1 028
Total liabilities	144 193

Assets at market value

£ million, end-year

	1974[2]	1975[2]	1976	1977	1978	1979	1980	1981	1982	1983	1984
Long-term funds											
Current assets (gross):											
Cash and balances with UK monetary sector institutions[3]	484	409	426	678	824	867	903	1 372	1 777	2 050	3 316
UK local authority temporary debt	365	238	271	166	205	202	220	175	169	212	295
Other short-term assets[4]	351	303	232	231	375	494	469	644	742	823	1 066
Agents' balances[5]	405	455	472	561	536	542	607	714	768	909	922
British government securities	4 465	5 606	4 917	8 834	9 620	11 340	14 632	15 249	22 782	25 794	27 876
UK local authority long-term debt	518	559	425	601	558	541	664	627	658	691	795
Company securities:											
Debentures and preference shares	2 771	2 783	1 868	2 301	2 086	1 919	2 062	2 050	2 828	3 697	4 728
Ordinary shares	4 258	5 062	6 925	10 040	11 185	11 958	16 596	19 815	27 022	35 311	45 842
Authorised unit trust units	446	454	515	957	1 013	1 097	1 380	1 709	2 328	3 829	5 463
Loans and mortgages	2 984	3 016	2 920	2 961	3 008	3 162	3 472	3 678	3 691	3 968	4 077
Land, property and ground rents[6]	3 558	4 350	5 254	6 637	8 446	10 330	12 362	14 490	15 993	17 169	18 902
Other financial assets[7]	112	108	262	289	307	275	311	491	1 139	1 643	2 557
Total assets	20 718	23 342	24 487	34 256	38 164	42 727	53 678	61 014	79 897	96 096	115 839
Amounts receivable from Inland Revenue[8]	..	..	..	..	207	251	295	333	414	450	..
Borrowing	..	..	..	..	..	−313	−272	−358	−552	−778	−1 678
Total net assets	20 718	23 342	24 487	34 256	38 371	42 665	53 701	60 989	79 759	95 768	114 161
General funds											
Current assets (gross):											
Cash and balances with UK monetary sector institutions[3]	361	469	643	686	735	855	901	1 096	1 056	1 342	1 762
UK local authority temporary debt	217	124	136	103	106	124	90	66	51	46	42
Other short-term assets[4]	239	224	213	200	291	393	364	436	477	655	695
Agents' balances[5]	711	746	970	1 158	1 388	1 733	1 936	2 134	2 575	2 978	2 544
British government securities	412	892	1 058	1 724	1 806	2 177	2 777	3 221	4 269	4 909	4 709
UK local authority long-term debt	72	119	123	185	209	185	180	113	119	76	81
Company securities:											
Debentures and preference shares	261	316	355	501	587	597	762	903	1 179	1 223	1 604
Ordinary shares	793	963	1 266	1 886	1 931	2 078	2 637	2 995	3 651	4 467	5 509
Authorised unit trust units	1	1	1	1	4	11	13	16	23	41	17
Loans and mortgages	178	182	237	251	224	254	297	327	379	462	413
Land, property and ground rents[6]	346	437	330	516	797	952	1 280	1 450	1 568	1 640	1 665
Other financial assets[7]	49	73	129	165	323	368	427	535	1 005	1 141	1 897
Total assets	3 639	4 548	5 462	7 375	8 401	9 729	11 665	13 292	16 352	18 980	20 938
Amount receivable from Inland Revenue[8]	..	..	..	..	57	67	66	96	143	153	..
Borrowing	..	..	..	..	..	−211	−172	−184	−202	−351	−964
Total net assets	3 639	4 548	5 462	7 375	8 458	9 585	11 559	13 204	16 293	18 782	19 974

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1. Assets at market values.
2. Book values.
3. Before 1982 the figures are for cash and balances with UK banks.
4. Including other debtors.
5. Up to 1983, agents balances, reinsurance balances and outstanding interest, dividends and rents are shown gross of amounts payable bv insurance companies.
6. Including overseas land and property for years 1974 and 1975.
7. Including overseas government securities and (from 1976) overseas land and property.
8. For 1984, figures on provision for taxation, net of amounts receivable are shown on the balance sheet.

Source Department of Trade and Industry

17.19 Industrial and provident societies[1]
Great Britain

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Number of societies	9 676	9 583	9 445	9 279	9 321	9 390	9 664	9 736	9 601	9 662	9 799
Number of members (thousands)	13 753	13 993	14 030	14 092	13 995	13 798	13 558	13 547	12 961	12 460	11 948
Assets (£ thousand)	2 337 105	2 856 075	3 579 086	4 439 155	5 342 578	6 311 910	7 456 987	8 837 347	10 400 488	11 761 990	13 330 091

1. The annual returns from which these figures are derived are mainly made up to dates varying between September of the year shown and January of the following year.

Source Registry of Friendly Societies

17.20 Co-operative trading societies[1]
Great Britain

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Number of societies											
General trading societies:											
Retail societies	321	313	312	296	294	280	270	251	243	237	229
Principal wholesale societies[2]	2	2	2	2	2	2	2	2	2	2	2
Other wholesale and productive societies	72	71	78	97	111	118	148	163	187	203	219
Agricultural and fishing trading societies	524	516	521	524	536	539	541	550	584	597	611
Number of members (thousands)											
General trading societies:											
Retail societies	10 588.4	10 402.0	10 419.2	10 422.6	10 325.3	10 117.3	9 752.9	9 426.4	8 849.4	8 359.3	7 857.1
Principal wholesale societies[2]	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Other wholesale and productive societies	41.7	39.3	39.8	40.3	41.3	42.6	153.1	43.9	44.3	45.9	50.9
Agricultural and fishing trading societies	315.3	317.4	323.0	315.8	318.8	316.0	312.2	309.4	304.3	305.9	305.9
Sales (£ million)											
General trading societies:											
Retail societies[3]	1 581.2	1 935.9	2 290.4	2 548.0	2 798.3	3 078.5	3 446.9	3 644.3	3 771.2	3 913.7	4 125.6
Principal wholesale societies[2]	877.8	1 070.5	1 230.5	1 391.0	1 500.5	1 613.0	1 755.6	1 833.9	1 933.6	2 080.6	2 087.0
Other wholesale and productive societies	101.0	126.6	182.1	213.5	266.7	284.1	407.0	432.6	512.8	561.9	609.7
Agricultural and fishing trading societies	564.1	636.0	774.9	913.0	1 005.4	1 118.6	1 228.7	1 365.3	1 541.9	1 596.6	1 700.7
Share and loan capital[4] (£ thousand)											
General trading societies:											
Retail societies	311 206	332 840	371 271	417 327	471 215	524 073	630 210	658 657	680 818	654 553	676 951
Principal wholesale societies[2]	143 768	154 936	164 911	184 621	189 705	231 658	250 084	269 645	301 194	313 668	292 194
Other wholesale and productive societies	18 768	21 179	25 558	30 782	38 442	44 555	53 784	56 186	57 924	62 377	67 863
Agricultural and fishing trading societies	59 874	69 403	79 783	92 454	104 481	117 109	130 938	154 999	161 590	186 614	188 028

1. These societies are registered under the Industrial and Provident Societies Acts and are included in Table 17.19. See also footnote 1 to that table.
2. Co-operative Wholesale Society Ltd., Scottish Co-operative Society Ltd., and Co-operative Tea Society Ltd. During 1973 the businesses of the last two mentioned societies were transferred to the Co-operative Wholesale Society Ltd. Only in respect of the Scottish Co-operative Society Ltd. has the registry been cancelled.
3. These figures include the sale of goods purchased from the wholesale societies which are also included in the sales of those societies in this table.
4. Including net balance disposable and reserves but excluding loans from non-members.

Source Registry of Friendly Societies

17.21

Collecting societies

Great Britain

£ thousand

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Income: total	107 740	119 450	129 092	143 220	159 392	189 667	218 639	251 204	266 778	293 096	355 638
Premiums	66 462	71 679	77 632	84 231	92 766	112 398	129 242	138 529	151 193	164 353	173 476
Interest	40 088	45 460	50 631	57 690	65 721	76 157	88 188	99 263	113 971	124 373	142 087
Miscellaneous[1]	1 190	2 312	828	1 299	905	1 112	1 209	13 412	1 614	4 370	40 076
Expenditure: total	83 647	97 267	100 600	100 379	108 831	117 211	135 051	147 430	172 724	190 483	196 417
Claims	40 185	41 882	43 923	46 418	49 047	52 822	57 111	55 343	57 956	65 971	70 931
Cash bonuses	748	822	798	894	885	964	1 045	1 052	1 383	1 126	1 156
Surrenders	9 166	9 627	10 318	11 789	10 984	12 145	15 848	23 828	29 602	35 918	39 166
Expenses of management	28 378	34 601	39 855	39 996	45 757	49 919	57 784	64 676	72 496	74 288	77 688
Miscellaneous	5 171	10 336	5 707	1 283	2 158	1 362	3 263	2 532	11 287	13 179	7 476
Funds at end of year	582 225	604 408	628 329	671 062	721 514	793 492	877 246	980 971	1 075 063	1 177 384	1 336 582

[1] Including accrued interest.

Source Office of the Industrial Assurance Commissioner

17.22

Friendly societies[1]

Great Britain

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Number of societies, orders and branches[2]	5 490	5 240	4 951	4 793	4 587	4 455	4 242	4 069	3 927	3 814	3 659
Number of members[2] (Thousands) total	4 323	4 259	4 059	3 957	3 744	3 651	3 596	3 431	3 349	3 246	3 213
Societies without branches	3 550	3 505	3 331	3 262	3 073	3 021	2 987	2 830	2 766	2 687	2 673
Orders and branches	773	755	727	695	671	630	608	601	583	560	540
Benefits paid (£ thousand)											
Sickness pay: total	5 578	5 349	5 702	6 254	6 852	6 841	6 578	7 109	7 982	7 639	8 396
Societies without branches	4 546	4 307	4 739	5 344	5 908	5 929	5 747	6 290	7 193	6 841	7 660
Orders and branches	1 031	1 043	963	910	944	912	831	819	789	798	736
Sums at death: total	2 694	2 759	3 022	3 183	3 542	3 663	4 039	4 364	4 982	5 321	5 726
Societies without branches	2 339	2 385	2 662	2 812	3 165	3 313	3 700	4 034	4 610	4 903	5 371
Orders and branches	356	373	360	371	377	350	339	330	372	418	355
Other benefits: total	27 050	30 161	41 698	28 201	27 750	31 920	37 384	48 320	48 364	54 503	62 468
Societies without branches	25 326	28 220	39 649	25 629	25 793	29 726	35 205	45 532	44 971	50 966	58 768
Orders and branches	1 724	1 941	2 049	2 572	1 956	2 194	2 179	2 788	3 393	3 537	3 700
Total funds[2] (£ thousand)	400 200	427 690	392 491	407 640	444 635	488 986	545 915	613 817	719 040	851 790	1 023 990

[1] Excluding collecting societies.
[2] At end of year.

Source Registry of Friendly Societies

17.23 Life assurance[1]
Industrial business
Great Britain

£ thousand

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Companies established in Great Britain											
Income: total	535 952	700 580	656 959	790 715	854 562	1 080 735	1 296 551	1 430 365	1 685 658	1 812 348	2 138 229
Premiums	329 583	361 478	401 261	447 251	501 687	657 172	781 168	841 217	902 175	972 028	1 076 709
Interest, etc. (gross)	189 602	207 824	235 774	267 548	306 000	375 872	439 128	484 959	564 385	592 598	667 168
Miscellaneous[2]	16 767	131 277	19 924	75 916	46 875	47 692	76 254	104 189	219 098	247 722	394 352
Expenditure: total	648 089	456 969	510 239	557 806	608 959	699 425	829 058	961 773	1 119 894	1 228 631	1 403 906
Claims paid and outstanding	192 749	199 489	221 088	235 075	249 587	273 719	317 357	364 321	424 544	480 377	568 452
Surrenders	66 724	68 439	75 320	84 389	85 276	98 217	135 862	189 519	243 322	256 393	288 729
Expenses of management	127 977	158 087	175 365	195 830	225 014	267 812	312 322	339 157	357 047	378 058	407 967
Shareholders' surplus	6 643	7 477	7 942	9 363	10 745	13 060	15 954	20 829	25 140	30 245	45 797
Miscellaneous (including income tax)	253 997	23 476	30 523	33 149	38 337	46 617	47 564	47 946	69 842	83 557	92 961
Industrial assurance funds at end of year	2 187 262	2 430 873	2 581 942	2 814 851	3 081 954	3 463 264	3 930 757	4 400 480	4 969 117	5 552 834	6 287 156

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1. The 'year' is, for each company included, its accounting year which ended between 1 September of the year shown and 31 August of the following year.
2. In 1975 includes £99 million transferred from investment and other reserves by five companies and £10 million written up by two companies on their investments. In 1977 includes £53 million transferred from investment reserves by two companies.

Source Office of the Industrial Assurance Commissioner

17.24 Returns of industrial assurances taken up and discontinued
Great Britain

Thousands

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Industrial assurance companies[1]											
Paying:											
Assurances taken up during year	3 317	3 318	3 398	3 288	3 269	3 354	3 445	3 314	3 330	3 203	3 375
Assurances discontinued during year:											
Claims on death	825	799	803	768	757	776	724	696	688	656	628
Claims on maturity	917	901	970	999	985	975	967	1 017	1 054	1 076	1 192
Surrender for cash	1 789	1 733	1 740	1 750	1 628	1 609	1 807	2 051	2 217	2 084	2 044
Conversion to free policies:											
For full sums assured	448	372	397	412	429	420	418	462	421	450	424
For reduced sums assured	323	334	320	286	240	284	284	293	296	274	257
Forfeiture without grant of free policy or cash surrender value	603	574	581	580	546	472	484	536	536	514	536
Assurances in force at end of year	51 516	50 134	48 823	47 282	45 935	44 753	43 514	41 772	39 888	38 040	37 119
Free:											
Assurances converted to free policies during year	772	706	717	697	669	704	702	755	717	725	676
Assurances discontinued during year:											
Claims on death	518	504	510	483	473	568	522	521	519	512	502
Claims on maturity	32	33	35	35	36	111	76	84	86	91	97
Surrender for cash	240	209	199	180	158	155	176	192	193	197	183
Assurances in force at end of year	15 460	15 415	15 418	15 416	15 384	15 254	15 177	15 135	15 055	14 987	14 881
Collecting societies[2]											
Paying:											
Assurances taken up during year	746	707	623	594	563	521	516	463	440	417	370
Assurances discontinued during year:											
Claims on death	268	257	253	237	227	225	218	206	211	199	183
Claims on maturity	116	117	118	122	117	117	118	117	127	129	118
Surrender for cash	340	322	320	335	271	290	336	491	500	500	462
Conversion to free policies:											
For full sums assured	200	197	222	213	202	192	178	171	165	161	154
For reduced sums assured	228	214	193	203	185	178	162	93	80	77	69
Forfeiture without grant of free policy or cash surrender value	133	123	107	96	82	69	73	69	65	61	64
Assurances in force at end of year	16 021	15 499	14 806	14 192	13 667	13 117	12 541	11 847	11 137	10 419	9 741
Free:											
Assurances converted to free policies during year	428	411	415	416	388	370	340	264	245	239	222
Assurances discontinued during year:											
Claims on death	201	200	208	198	198	223	222	216	423	228	220
Claims on maturity	1	1	2	2	2	2	3	3	52	10	16
Surrender for cash	212	207	191	183	158	140	118	61	53	50	47
Assurances in force at end of year	7 892	7 893	7 878	7 910	7 941	7 943	7 945	7 935	7 653	7 595	7 535

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1. Industrial assurance companies incorporated in Great Britain.
2. Collecting societies registered in Great Britain.

Source Office of the Industrial Assurance Commissioner

17.25 Acquisitions and mergers of companies

Analysis of expenditure by industry group of acquiring company

	Expenditure (£ million)[1]								Number of companies acquired							
	1978	1979	1980	1981	1982	1983	1984	1985	1978	1979	1980	1981	1982	1983	1984	1985
Industrial and commercial companies[2]																
Manufacturing industries:																
Food	27	7	15	99	48	92	536	277	18	9	15	17	14	19	22	24
Drink	87	8	110	13	34	8	209	473	12	6	6	7	8	3	21	14
Tobacco	38	145	–	39	–	–	51	662	1	4	–	2	–	–	1	1
Chemicals and man-made fibres	72	19	62	17	49	25	25	167	18	12	16	19	20	13	9	17
Mineral and ore extraction						–	17	62						–	1	1
Metals	14	32	7	13	61	31	23	52	12	19	11	16	19	22	9	3
Mechanical and instruments engineering	54	52	87	49	25	108	96	104	56	35	42	36	31	45	44	36
Electrical and electronic engineering																
Office machinery, etc.	51	327	114	84	31	91	762	158	22	22	13	36	22	29	44	40
Shipbuilding and vehicles	23	15	9	1	–	45	38	4	15	14	9	5	3	6	9	2
Metal goods nes	22	89	12	59	7	5	56	95	16	13	10	10	7	11	38	31
Textiles	52	15	11	21	9	8	32	249	16	23	17	22	15	9	15	14
Leather footwear and clothing	21	32	15	48	5	43	37	45	22	22	19	26	8	12	10	8
Non-metallic mineral products	14	15	44	16	180	31	34	98	11	12	11	10	7	7	7	9
Timber and furniture	10	20	12	5	33	24	23	4	17	13	13	7	8	7	7	3
Paper, printing and publishing	49	31	55	40	60	66	378	635	25	16	30	20	32	29	33	35
Other manufacturing	9	7	6	25	7	20	23	84	14	9	3	2	8	9	9	6
Mixed activity (mainly manufacturing)						972	1 220	85						14	4	7
Total manufacturing	543	813	559	529	549	1 568	3 558	3 256	275	229	215	235	202	235	283	251
Agriculture; forestry and fishing	23	127	534	107	270	3	4	4	22	12	15	17	20	2	3	2
Energy industries						172	121	185						18	17	14
Construction	48	69	57	90	140	193	262	94	39	45	42	31	39	31	35	9
Wholesaling (excluding petroleum)	89	116	29	41	210	43	305	59	45	31	27	19	34	39	48	29
Retailing	113	174	70	54	581	69	559	2 016	41	53	23	17	17	20	35	40
Hotels and catering						24	66	13						6	10	7
Transport and communication	8	17	37	24	9	55	97	33	9	20	18	9	13	7	13	12
Real estate	30	34	83	108	185	37	112	293	27	36	30	29	51	24	29	25
Services	112	169	47	76	243	141	220	403	72	84	75	59	61	53	86	64
Mixed activities (mainly non-manufacturing)						38	170	735						12	9	21
Mixed activities	174	137	59	114	20	[3]	[3]	[3]	37	24	24	36	26	[3]	[3]	[3]
Total all industrial and commercial companies	1 140	1 656	1 475	1 143	2 206	2 343	5 474	7 090	567	534	469	452	463	447	568	474

1. A merger (which takes place when two companies combine to form a new company) is reckoned as the acquisition of the smaller company by the larger and is valued at the market value of the smaller company's share in the newly formed company.
2. The headings relate to the 1983 and later figures which are based on the 1980 Standard Industrial Classification. There are changes in coverage in nearly all headings. The major ones being the transfer of:
   - (a) man-made fibres from textiles to chemicals
   - (b) office machinery from mechanical to electrical engineering
   - (c) marine engineering from shipbuilding to mechanical engineering
   - (d) mineral and ore extraction from energy to form a new heading
   - (e) coal and petroleum products, nuclear fuel from chemicals to energy
   - (f) distribution of motor vehicles and parts, retail distribution of petroleum products and repair of motor vehicles from services to wholesaling and retailing (repairs with retailing)
   - (g) estate agents from real estate to services
   - (h) hotels and catering from services to form a new heading
   - (i) mixed activities have been split between manufacturing and non-manufacturing
   - (j) the definition of total manufacturing in 1983 and in subsequent years is not comparable with earlier years
3. Not applicable for 1983 and onwards.

Sources Department of Trade and Industry

17.26 Income and finance of large companies[1, 2]

Balance sheet summary

£ million

Balance sheet at end of accounting 'year'[3]	1977	1978	1979	1980	1981	1982	1983[4]	1984[4]
Estimated number of companies	*1 524*	*1 729*	*1 766*	*1 921*	*2 213*	*2 129*	..	..
Fixed assets:								
Net tangible assets	52 017	64 000	71 301	85 105	103 702	116 262	125 725	141 292
Intangible assets	3 236	3 218	3 368	6 110	2 830	3 990	5 463	8 126
Investments in unconsolidated subsidiaries	302	369	572	537	616	1 245	478	163
Total net fixed assets	55 555	67 588	75 242	91 752	107 148	121 497	131 666	149 582
Current assets and investments:								
Stocks and work-in-progress	37 463	41 801	49 322	53 455	57 074	59 464	61 389	65 947
Debtors, prepayments and Government grants receivable	32 963	37 549	43 352	46 390	56 290	61 975	70 362	76 417
Investments	11 172	11 714	13 484	11 855	13 233	15 463	16 192	20 945
Cash, short-term deposits and tax instruments	9 062	10 256	10 274	11 697	16 037	17 108	21 466	21 005
Total current assets and investments	90 661	101 321	116 432	123 397	142 634	154 011	169 413	184 316
Current liabilities:								
Bank loans, overdrafts and short-term loans[5]	19 763	22 251	25 188	30 065	35 420	38 800	42 164	47 212
Creditors and accruals	36 012	41 072	48 339	52 712	64 150	74 443	84 188	89 083
Dividends and interest due	1 441	1 634	2 167	2 327	2 700	2 804	3 316	4 100
Current taxation[6]	3 420	4 643	5 594	6 844	7 176	8 084	8 079	8 837
Total current liabilities	60 636	69 599	81 288	91 949	109 446	124 130	137 745	149 231
Net current assets	30 025	31 722	35 144	31 448	33 198	29 880	31 668	35 086
Total net assets	85 580	99 309	110 386	123 200	140 346	151 377	163 333	184 670
Financed by:								
Shareholders' interest	59 393	71 873	84 038	94 718	107 962	116 780	128 373	144 893
Minority shareholders' interest	3 419	4 405	4 984	6 537	8 160	9 951	11 104	12 345
Deferred taxation[7]	8 623	6 020	5 113	5 455	5 987	7 216	10 061	9 806
Debentures, mortgages and long-term loans[8]	14 145	17 011	16 251	16 490	18 236	17 431	13 791	17 625

Income and appropriation account

Accounts for 'year'[3]	1977	1978	1979	1980	1981	1982	1983[4]	1984[4]
Estimated number of companies	*1 524*	*1 729*	*1 766*	*1 921*	*2 213*	*2 129*	..	..
Income from trading and other activities:								
Gross trading profit[4,9]	21 709	23 926	30 391	29 340	32 865	33 250	34 733	41 344
Total income	23 651	25 987	32 984	32 010	36 063	37 314	39 015	46 012
Less:								
Interest on bank and short-term loans	2 070	2 395	3 247	4 428	5 164	5 529	4 967	5 150
Hire of plant and machinery	1 257	1 613	1 758	1 870	1 945	2 350	2 226	2 371
Gross income	20 324	21 978	27 979	25 712	28 954	29 435	31 819	38 490
Appropriation of gross income:								
Depreciation and amounts written-off	4 474	5 400	6 325	7 408	8 826	8 747	9 245	11 755
Taxation	7 178	6 595	6 724	7 168	8 614	10 240	9 744	9 701
Dividends	2 173	2 610	4 011	3 709	4 109	4 139	5 639	5 867
Interest on long-term loans	1 135	1 399	1 510	1 545	1 452	1 406	1 268	1 555
Minority shareholders' interest	313	620	1 025	1 055	1 160	1 088	1 201	1 419
Retained income	5 051	5 353	8 384	4 827	4 790	3 815	4 722	8 190
Total appropriation of gross income	20 324	21 978	27 979	25 712	28 954	29 435	31 819	38 490

See *Note* and footnotes on page 304.

Source Business Statistics Office

17.26 Income and finance of large companies[1, 2]

(*continued*)

Sources and uses of funds

Accounts for 'year'[3]	1977	1978	1979	1980	1981	1982	1983[4]	1984[4]
Estimated number of companies	*1 524*	*1 729*	*1 766*	*1 921*	*2 213*	*2 129*	..	..
Receipts from issues of share and loan capital	1 573	2 943	1 314	1 334	5 147	−68	972	5 969
Increase in amount owing to banks, short-term lenders and creditors	4 282	4 748	10 074	5 480	15 539	14 581	15 088	13 421
Gross income	20 324	21 978	27 979	25 712	28 954	29 435	31 819	38 490
Other sources (including exchange differences)	−959	−656	−1 263	−744	3 217	2 894	1 094	4 307
Total sources of funds	25 221	29 013	38 104	31 781	52 856	46 842	48 974	62 183
Payments out of income	8 214	8 519	10 153	11 569	13 089	13 593	14 413	13 255
Expenditure on fixed assets, etc.	8 143	10 608	12 956	15 900	22 970	22 325	20 503	28 567
Increase in current assets and investments	8 864	9 885	14 995	4 310	16 797	10 924	14 058	20 360
Total uses of funds	25 221	29 013	38 104	31 781	52 856	46 842	48 974	62 183

Supplementary information

Accounts for 'year'[3]	1977	1978	1979	1980	1981	1982	1983[4]	1984[4]
Estimated number of companies	*1 524*	*1 729*	*1 766*	*1 921*	*2 213*	*2 129*	..	..
Capital employed[10]	106 402	122 948	137 247	154 777	177 351	193 524	208 079	233 259
Turnover (where reported)[11]	220 940	245 939	280 676	308 051	336 654	373 967	392 495	423 227
Exports from UK (where reported)	21 178	23 220	25 381	27 149	21 491	20 967	13 822	11 499
Contracts placed for capital expenditure but not provided for	5 034	5 948	6 369	5 971	5 638	5 402	5 823	6 331
Capital expenditure authorised but not contracted for	7 073	9 681	10 502	12 334	13 475	14 628	15 235	21 488
UK employees' remunerations[12] (where reported)	22 581	25 417	29 758	33 860	33 858	..	..	..
Average number of UK employees[12] (where reported) (thous)	*(6 871)*	*(6 831)*	*(6 833)*	*(6 912)*	*(6 452)*	..	..	..
Number of overseas-owned companies	*486*	*442*	*437*	*508*	*465*	*534*	..	..

Note: The figures are based on an analysis of company accounts and full details are given in Business Monitor *MA3 Company finance* (HMSO).

1. Listed and unlisted limited companies registered in Great Britain with a capital employed in the current year of more than £4.16 million, excluding companies whose main activity is insurance, banking or finance.
2. There may be a slight discrepancy between a total and the sum of its constituent items due to rounding.
3. The figures for a particular year relate to companies' accounting years ending between 1 April of the year shown and 31 March of the following year. 75 per cent of the larger companies have accounting periods ending in the fourth quarter of the calendar year or in the first quarter of the following year.
4. Provisional.
5. Loans, other than bank loans, which are wholly repayable within five years.
6. Includes all corporation tax, irrespective of the date on which it is payable, but is net of advance corporation tax recoverable.
7. Includes tax equalisation reserve and amounts charged to deferred tax for such things as capital gains tax and betterment levy.
8. Loans, other than bank loans, which are not wholly repayable within five years.
9. Relates to the position after charging directors' fees and emoluments, pensions to past directors, superannuation payments, compensation for loss of office, auditors' fees and any exceptional expenditure (e.g. on reorganisation or closure) but excluding any profit or loss on disposal of assets and before allowing for depreciation provisions, all interest on loans, and hire charges for plant and machinery.
10. Defined for the purpose of this analysis, as shareholders' interest (issued share capital and reserves), minority shareholders' interest, deferred taxation, long-term loans (including debentures and mortgages)—i.e. all the items which finance net assets—*plus* bank loans and overdrafts, short-term loans and indebtedness to directors and group members, *less* amounts due from group members.
11. Excludes VAT but includes excise duties.
12. Not available after 1981 due to changes in statutory disclosure requirements.

Source Business Statistics Office

17.27 Bankruptcies, etc.
England and Wales

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Number of bankruptcies, etc.												
Debtors adjudicated bankrupt[1]	5 191	6 676	6 681	4 078	3 526	3 158	3 634	4 730	5 303	6 555	7 714	6 340
Compositions and schemes of arrangement	4	2	–	2	–	1	7	3	2	4	3	4
Administration orders of deceased debtors' estates	13	20	19	15	14	11	11	11	14	17	9	14
Liabilities (£ thousand)												
Debtors adjudicated bankrupt	41 581	81 553	76 692	104 674	205 809	65 805	68 580	169 608	210 615	226 277	556 484	337 090
Compositions and schemes of arrangement	43	13	–	11	–	18	116	46	39	81	149	27
Administration orders of deceased debtors' estates	168	2 718	1 517	774	427	532	421	573	380	709	2 299	364
Assets (£ thousand)												
Debtors adjudicated bankrupt	14 562	21 215	22 300	15 834	20 093	21 768	39 327	39 433	34 464	54 117	102 280	83 910
Compositions and schemes of arrangement	26	6	–	3	–	8	75	63	43	47	28	84
Administration orders of deceased debtors' estates	109	543	212	319	145	124	155	166	135	225	1 350	179

1. Actual net cases administered.

Source Department of Trade and Industry

17.28 Deeds of arrangement
England and Wales

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Number registered												
Assignments of property to trustees for benefit of creditors	98	120	86	77	67	39	50	72	43	46	48	45
Other deeds of arrangement	8	3	10	5	3	5	2	4	3	5	3	3
Liabilities (£ thousand)												
Assignments of property to trustees for benefit of creditors	6 261	62 851	36 238	8 165	10 799	7 014	2 700	18 620	4 537	4 736	4 142	3 891
Other deeds of arrangement	1 573	51	295	1 125	30	568	456	54	92	402	267	88
Assets (£ thousand)												
Assignments of property to trustees for benefit of creditors	3 152	1 820	1 678	2 491	1 484	813	1 637	3 121	2 867	1 503	1 850	1 532
Other deeds of arrangement	413	56	91	120	11	45	67	17	10	244	87	39

Source Department of Trade and Industry

17.29 Sequestrations (bankruptcies)
Scotland

	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Number of sequestrations[1, 2]	63	89	80	76	80	66	111	117	144	174	197	160
Liabilities (£ thousand)	1 619	3 461	3 171	3 213	4 338	2 470	4 843	12 266	9 757	18 434	11 055	13 093
Assets (£ thousand)	559	1 513	1 305	1 025	648	994	2 060	4 228	3 975	5 601	3 100	2 322

1. In Scotland private trust deeds are not registered with the Accountant and particulars of them are not available. The only deeds of arrangement with creditors registered are those terminating sequestrations.
2. Sequestrations awarded but not brought into operation are excluded from these figures.

Source The Accountant of Court, Edinburgh

17.30 Bankruptcies, etc.
Northern Ireland

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Number of bankruptcies, etc.											
Bankruptcies	37	49	39	36	23	28	52	56	76	86	117
Deeds of arrangement	1	–	–	–	–	–	–	–	–	–	–
Arrangement under the control of the court	4	1	10	8	8	9	16	17	12	10	10
Insolvent estates	1	1	–	2	2	1	–	–	2	1	2
Liabilities[1] (£ thousand)											
Bankruptcies	1 008	970	588	1 147	551	1 276	2 259	2 171	4 650	4 010	7 389
Deeds of arrangement		147	–	–	–	–	–	–	–	–	–
Arrangement under the control of the court	277	10	153	323	513	576	1 251	892	533	662	882
Insolvent estates	16	15	–	103	414	587	–	–	342	54	90
Assets[1] (£ thousand)											
Bankruptcies	175	554	299	267	154	252	479	497	1 376	942	3 197
Deeds of arrangement	53	–	–	–	–	–	–	–	–	–	–
Arrangement under the control of the court	52	5	74	258	235	184	692	352	127	195	395
Insolvent estates	12	11	–	76	242	129	–	–	244	16	514

1. Disclosed by debtor or personal representative.

Source Department of Economic Development (Northern Ireland)
Official Assignees' Office

17.31 Company liquidations

Number

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
England and Wales											
Compulsory liquidations	2 287	2 511	2 425	2 265	2 064	2 935	2 771	3 745	4 807	5 260	5 761
Voluntary liquidations:											
Creditors'	3 111	3 428	3 406	2 821	2 473	3 955	5 825	8 322	8 599	8 461	9 137
Members'	3 917	4 173	3 650	3 615	4 030	3 970	3 638	3 908	3 808	3 772	3 946
Total liquidations notified (all types)	9 315	10 112	9 481	8 701	8 567	10 860	12 234	15 975	17 214	17 493	18 844
Scotland											
Compulsory liquidations	53	84	67	78	56	135	158	177	263	272	306
Voluntary liquidations:											
Creditors'	151	145	204	196	182	244	280	326	258	251	231
Members'	276	299	222	230	214	242	248	253	243	234	233
Total liquidations notified (all types)	480	528	493	504	452	621	686	756	764	757	770
Northern Ireland											
Compulsory liquidations	3	7	1	8	7	8	16	10	15	19	36
Voluntary liquidations:											
Creditors'	15	42	31	45	27	66	83	111	96	64	75
Members'	36	38	42	36	37	39	39	41	52	60	69
Total liquidations notified (all types)	54	87	74	89	71	113	138	162	163	143	180

Sources Department of Trade and Industry; The Registrar of Companies, Edinburgh; Department of Economic Development (Northern Ireland)

18 Prices

Producer price index numbers (*Table 18.1 – 18.4*)

The producer price indices were published for the first time in August 1983, replacing the former wholesale price indices. Full details of the differences between the two indices were given in an article published in *British business,* 15 April 1983.

The producer price indices are calculated using the same general methodology as that used by the wholesale price indices. A comprehensive guide to the collection and calculation of the wholesale price indices entitled *Wholesale price index*: *principles and procedures* is published by the Government Statistical Service and is available from HMSO, price £5.60.

The index numbers in Tables 18.1 and 18.2 are constructed on a net sector basis. That is to say, they are intended to measure only transactions between the sector concerned and the other sectors: within sector transactions are excluded. Index numbers for the whole of manufacturing are thus not weighted averages of sector index numbers.

All the index numbers are compiled exclusive of value-added tax. Revenue duties (on cigarettes; manufactured tobacco and alcoholic liquor) are included as is the duty on hydrocarbon oils.

The indices relate to the average prices for a year. All the index numbers are compiled exclusive of value added tax; therefore changes in VAT are not reflected in the indices.

Purchasing power of the pound (*Table 18.5*)

Changes in the internal purchasing power of a currency may be defined as the 'inverse' of changes in the levels of prices; when prices go up, the amount which can be purchased with a given sum of money goes down. Movements in the internal purchasing power of the pound are based on the consumers' expenditure deflator (CED) prior to 1962 and on the General index of retail prices (RPI) from January 1962 onwards. The CED shows the movement in prices implied by the national accounts estimates of consumers' expenditure valued at current and at constant prices, whilst the RPI is constructed directly by weighting together monthly movements in prices according to a given pattern of household expenditure derived from the Family Expenditure Survey. If the purchasing power of the pound is taken to be 100p in a particular month (quarter, year), the comparable purchasing power in a subsequent month (quarter, year) is

$100 \times \frac{\text{earlier period price index}}{\text{later period price index}}$, where the price index used is the CED for years 1946–1961 and the RPI for periods after 1961.

A long series on the purchasing power of the pound back to 1914, the latest information and a detailed explanation of the estimation of changes in the purchasing power of the pound are given in 'The Internal Purchasing Power of the Pound', a leaflet obtainable from the Information Services Division, Cabinet Office, Room 58/G, Government Offices, Great George Street, London, SW1P 3AQ.

Index of retail prices (*Table 18.6*)

The retail prices index measures the change from month to month in the average level of prices of goods and services purchased by most households in the United Kingdom. The expenditure pattern on which the index is based is revised each year using information from the Family Expenditure Survey. The expenditure of certain higher income households and households of retired people dependent mainly on social security benefits is excluded.

The index covers a large and representative selection of more than 600 separate goods and services, for which price movements are regularly measured in more than 180 towns throughout the country. Approximately 130 000 separate price quotations are used in compiling the index.

The index of retail prices replaced the interim index from January 1956 (indices of the interim index of retail prices for the period 1952 to January 1956 were last published in *Annual Abstract of Statistics* No. 103, 1965). A new set of weights was introduced, based on ascertained expenditure in 1953–54, valued at January 1956 prices. Between January 1962 and 1974 the weights have been revised each January on the basis of ascertained expenditure in the three years ended in the previous June, valued at prices obtaining at the date of revision. From 1975 the weights have been revised on expenditure for the latest available year.

Tax and price index (TPI) (*Table 18.7*)

The purpose and methodology of the TPI were described in an article in the August 1979 issue (No. 310) of *Economic Trends* (HMSO). The TPI measures the increase in *gross* taxable income needed to compensate taxpayers for any increase in retail prices. The RPI measures changes in retail prices; the TPI also takes account of the changes to direct taxes (and employees' National Insurance contributions) facing a representative cross-section of taxpayers. It is thus an additional, more comprehensive, index.

Between Budgets the monthly increase in the TPI is normally slightly larger than that in the RPI, since all the extra income needed to offset any rise in retail prices is fully taxed. When direct taxation or employees' National Insurance contributions change the TPI will rise by less than or more than the RPI according to the type of changes made. However, the focus of attention should be the changes over twelve months.

Index numbers of agricultural prices (*Tables 18.8 and 18.9*)

The indices of agricultural prices for the United Kingdom based on the calendar year 1980 are designed to provide short-term indications of movements in the purchase prices of the means of agricultural production and of prices received by producers for their agricultural products. The construction of the indices enables them to be combined with similar indices for other member countries of the European Community, to provide an overall indication of price trends within the Twelve, which appear in the Community's Eurostat Series of publications.

18.1 Producer price index numbers of output (home sales)

Annual averages

1980 = 100

	1980 SIC[1]	1980	1981	1982	1983	1984	1985
Output of manufactured products	2 to 4	100.0	109.5	118.0	124.4	132.1	139.4
Products of manufacturing industries other than food, drink and tobacco	2 to 4 excluding 41/42	100.0	107.5	114.9	121.1	127.9	135.9
Products of the food, drink and tobacco manufacturing industries	41/42	100.0	112.7	122.8	129.5	138.5	144.7
Output of selected broad sectors of industry							
Metal manufacturing	22	100.0	100.4	108.0	111.0	118.2	125.0
Extraction of minerals not elsewhere specified	23	100.0	112.3	125.5	133.7	143.2	153.7
Non-metallic mineral products	24	100.0	110.4	120.3	126.7	133.7	142.0
Chemical industry	25	100.0	106.4	113.5	119.1	125.1	131.6
Man-made fibres	26	100.0	99.7	110.2	116.5	125.4	130.7
Metal goods, engineering and vehicles industries	3	100.0	107.2	113.8	119.5	126.1	133.7
Metal goods not elsewhere specified	31	100.0	105.3	112.6	118.6	127.0	134.9
Mechanical engineering	32	100.0	108.2	117.2	124.6	130.3	138.6
Electrical and electronic engineering	34	100.0	106.4	111.2	116.6	122.7	129.2
Motor vehicles and parts	35	100.0	108.2	114.5	119.5	127.1	136.1
Instrument engineering	37	100.0	110.2	120.2	125.5	131.9	137.7
Food manufacturing industries	411 to 423	100.0	108.6	116.4	121.5	128.6	132.0
Textile industry	43	100.0	104.5	110.4	116.4	123.1	129.6
Footwear and clothing industries	45	100.0	103.8	107.9	112.5	118.2	125.4
Timber and wooden furniture industries	46	100.0	107.0	113.2	120.1	127.6	134.8
Paper and paper products; printing and publishing	47	100.0	110.0	121.7	129.5	137.9	149.0
Processing of rubber and plastics	48	100.0	104.0	109.1	114.1	119.7	125.9
Other manufacturing industries	49	100.0	101.2	103.8	113.7	118.9	128.0

1. Division, class or activity heading.

Source Business Statistics Office

18.2 Producer price index numbers of materials and fuel purchased

Annual averages

1980 = 100

	1980 SIC Division, class or activity heading	1980	1981	1982	1983	1984	1985
Materials and fuel purchased by manufacturing industry	2 to 4	100.0	109.2	117.2	125.3	135.5	137.7
Materials		100.0	106.1	113.4	121.2	132.6	132.6
Fuel		100.0	119.8	130.3	139.3	145.5	154.7
Materials and fuel purchased by manufacturing industry other than the food, drink and tobacco manufacturing industries	2 to 4 excluding 41/42	100.0	108.8	116.3	125.5	136.4	142.1
Materials		100.0	103.4	109.5	118.5	132.0	136.1
Fuel		100.0	119.7	130.0	138.8	145.0	154.2
Materials and fuel purchased by the food, drink and tobacco manufacturing industries	41/42	100.0	108.6	116.9	122.8	131.4	130.3
Materials and fuel purchased by selected broad sectors of industry							
Metal manufacturing	22	100.0	105.2	112.1	122.3	132.7	139.3
Extraction of minerals not elsewhere specified	23	100.0	113.0	123.2	131.1	137.3	147.2
Non-metallic mineral products	24	100.0	112.9	123.3	131.8	140.5	151.6
Chemical Industry	25	100.0	108.8	115.9	123.4	131.3	137.7
Man-made fibres	26	100.0	107.0	115.1	120.9	129.4	134.6
Metal goods, engineering and vehicles industries	3	100.0	104.2	111.3	116.6	123.8	130.1
Metal goods not elsewhere specified	31	100.0	103.0	109.7	116.1	125.0	130.8
Mechanical engineering	32	100.0	105.4	113.4	117.4	125.4	132.7
Electrical and electronic engineering	34	100.0	103.3	109.9	117.2	124.9	131.2
Motor vehicles and parts	35	100.0	105.7	113.1	117.6	124.9	132.5
Other transport equipment	36	100.0	107.0	114.4	120.3	127.4	135.6
Instrument engineering	37	100.0	104.3	110.8	116.6	124.2	130.2
Food manufacturing industries	411 to 423	100.0	109.1	116.6	122.1	131.1	129.4
Materials		100.0	108.6	115.9	121.2	130.3	128.2
Fuel		100.0	120.7	132.4	142.3	148.5	157.5
Textile industry	43	100.0	105.8	114.8	123.7	136.6	139.8
Footwear and clothing industries	45	100.0	102.4	109.9	117.4	129.2	136.9
Timber and wooden furniture industries	46	100.0	104.0	110.0	119.3	129.7	136.8
Paper and paper products; printing and publishing	47	100.0	108.8	115.6	118.2	132.2	137.9
Processing of rubber and plastics	48	100.0	101.5	108.0	117.2	125.3	128.2
Other manufacturing industries	49	100.0	86.6	87.7	105.8	104.8	101.9
Construction materials	5	100.0	108.2	117.2	125.1	133.5	141.8
House building materials	Part of 5	100.0	108.3	117.2	125.5	134.4	142.4

1. Provisional.

Source Business Statistics Office

18.3

Producer price index numbers of commodities produced in the United Kingdom (home sales)

Annual averages

1980 = 100

	1980 SIC[1]	1980	1981	1982	1983	1984	1985
Energy and water supply industries	**1**						
Coal	1113	100.0	116.1	126.4	136.8	142.6	147.9
Foundry coke		100.0	105.2	100.0	104.8	112.2	132.5
Mineral oil refining (including duty)[2]	1401	100.0	122.6	141.1	158.0	164.6	179.6
Motor spirit (including duty)[2]		100.0	125.1	143.1	156.9	159.6	169.2
Kerosene (including duty)[2]		100.0	118.7	136.8	152.2	157.4	168.3
Gas oil/derv (including duty)[2]		100.0	120.0	140.2	158.8	164.5	190.1
Fuel oil (including duty)[2]		100.0	124.9	142.9	163.9	178.2	186.5
Gas oil fuel (including duty)[2]		100.0	119.4	141.2	160.7	166.5	194.4
Derv (including duty)[2]		100.0	121.3	138.0	154.8	160.3	180.9
Light fuel oil (including duty)[2]		100.0	121.7	139.2	156.8	173.3	169.3
Medium fuel oil (including duty)[2]		100.0	123.0	140.4	159.9	173.0	181.4
Heavy fuel oil (including duty)[2]		100.0	125.3	143.4	164.8	179.3	188.0
Petroleum bitumen		100.0	122.1	132.3	146.6	168.5	207.3
Other treatment of petroleum products (excluding petrochemical manufacture)	1402						
Lubricating oils and greases		100.0	111.1	117.4	123.4	132.7	146.3
Water supply industry	1700						
Water for industrial use[3]		100.0	114.0	125.7	131.7	135.4	146.7
Metal manufacturing	**22**						
Iron and steel	2210	100.0	100.8	110.1	110.6	115.2	122.8
Ordinary steel		100.0	101.0	110.6	110.9	115.1	121.8
Ingots for tubes		100.0	102.9	116.0	117.6	117.6	117.6
Rounds and squares for tubes		100.0	101.3	113.9	115.1	124.1	138.3
Railway material		100.0	106.1	106.1	112.0	119.6	127.6
Heavy permanent railway material		100.0	106.0	106.1	114.0	123.2	133.1
Light permanent railway material		100.0	106.4	106.4	102.5	102.5	102.5
Sheet piling		100.0	106.2	116.6	121.5	125.0	128.2
Beams and sections		100.0	100.6	109.0	103.3	103.7	109.8
Bars and rods		100.0	100.4	108.9	102.4	107.5	113.6
Hot rolled narrow strip (less than 600 mm)		100.0	101.5	108.5	113.2	118.8	126.5
Hot rolled coil plate and sheet		100.0	100.1	112.5	115.4	119.7	130.0
4.76 mm and over		100.0	100.1	112.4	114.8	118.8	129.4
3 mm to 4.75 mm		100.0	100.0	113.5	119.9	126.6	135.1
Less than 3 mm		100.0	100.0	110.9	116.7	122.5	129.9
Cold rolled sheets and plates (including cold rolled wide strip) less than 3 mm thick		100.0	100.0	109.2	116.4	121.7	130.4
End products		100.0	101.2	109.3	115.9	119.2	121.0
Tinplate and other tinned sheet		100.0	102.1	112.9	119.4	126.6	131.8
Black plate		100.0	101.6	109.6	117.7	122.8	128.2
Zinc coated, lead coated and other coated sheet		100.0	100.0	109.7	118.5	121.0	121.0
Electrical sheet (including hot rolled elect strip)		100.0	103.6	103.7	104.7	105.2	108.1
Electrical sheet grain non-orientated		100.0	103.6	103.6	104.9	105.5	108.8
Electrical sheet grain orientated		100.0	103.8	103.8	103.8	103.8	105.1
Special steels							
Semis other than for tubes, non-alloyed		100.0	101.2	113.9	115.1	123.8	137.7
Other alloy steel		100.0	99.2	108.9	109.8	116.4	127.0
Ingots		100.0	100.0	110.7	112.4	114.4	114.4
Ingots for tubes, alloy steel (other than stainless and heat-resisting)		100.0	101.9	114.2	115.7	115.7	115.7
Ingots other than for tubes		100.0	98.4	107.5	109.3	113.3	113.3
Semis, alloy steel (other than stainless and heat-resisting)		100.0	100.2	111.0	111.9	120.2	133.7
Semis for tubes		100.0	101.3	112.7	113.6	121.0	133.5
Semis other than for tubes		100.0	99.6	110.3	111.1	119.8	133.8
Plate 3 mm and over		100.0	95.1	99.2	100.2	103.2	108.6
Merchant bars sections and other products (alloy steel)		100.0	98.6	107.6	108.0	115.0	126.9
Stainless and heat-resisting steels		100.0	99.8	100.3	104.3	110.0	123.2
Semis		100.0	99.5	93.7	94.4	100.8	117.9
Semis for tubes		100.0	99.3	94.4	95.3	103.9	121.8
Semis other than for tubes		100.0	99.7	92.9	93.3	97.1	113.3
Sheet and strip		100.0	99.2	100.2	103.2	109.6	123.2
Merchant bars sections and other products		100.0	101.4	103.2	110.9	114.9	125.6
Steel for reinforcement, cut, bent and delivered		100.0	102.2	112.0	117.3	130.9	142.7
Light re-rolled bars and sections		100.0	100.1	104.8	102.7	111.4	120.3
Steel tubes	2220	100.0	103.8	118.9	108.5	113.1	123.0
Non-alloy steel tubes		100.0	103.5	117.2	103.5	107.1	115.5
Drawing and manufacture of steel wire and steel wire products	2234						
Single drawn wire of high carbon steel, whether covered or not (excluding insulated electric wire)		100.0	96.3	105.5	107.6	116.6	126.2
Single drawn wire of other than high carbon and alloy steel, whether covered or not (excluding insulated electric wire)		100.0	99.6	111.7	106.6	115.7	126.2
Woven wire cloth, gauze, fabric, etc. of iron and steel (excluding netting, fencing, similar iron and steel manufactures and fabric reinforcements for concrete) in squares or rectangular mesh		100.0	101.0	115.8	121.1	132.1	151.3
Stainless steel		100.0	101.3	113.0	116.2	126.7	147.5
Other than stainless steel		100.0	100.6	119.1	126.8	138.7	155.6
Grille, netting, fencing and similar iron and steel wire manufactures		100.0	106.6	113.6	115.9	122.2	131.2
Other drawing, cold rolling and cold forming of steel	2235	100.0	101.7	116.0	116.3	115.7	123.2

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1. Division, class or activity heading.
2. This index is based on list prices rather than prices actually charged, which are not readily available.
3. This index is based on volumetric charges and does not reflect fixed or standing charges.

Source Business Statistics Office

18.3 Producer price index numbers of commodities produced in the United Kingdom (home sales)

Annual averages

(continued)

1980 = 100

	1980 SIC[1]	1980	1981	1982	1983	1984	1985
Aluminium and aluminium alloys	2245						
Primary aluminium and aluminium alloys unwrought (e.g. ingots, slabs, etc.)		100.0	100.5	100.5	117.2	136.5	136.5
Plate, sheet, strip circles and blanks		100.0	92.5	95.0	100.5	126.4	126.9
Extrusions and tubes (bars, rods, sections, etc.)		100.0	98.2	98.9	106.0	120.4	122.0
Copper, brass and other copper alloys	2246						
Copper (including cadmium copper)		100.0	98.1	101.9	115.3	116.6	122.0
Copper rods		100.0	97.5	99.9	112.8	111.3	112.6
Copper tubes		100.0	99.1	106.1	119.7	124.5	136.7
Copper sheet and copper strip		100.0	98.3	102.2	116.7	120.6	128.8
Woven wire cloth, gauze, fabric screening, sieving lawn or meshing (excluding paper machine (fourdrinier) wire)		100.0	99.9	109.6	115.7	124.3	132.4
Other non-ferrous metals and their alloys	2247						
Semi-manufactures of lead and lead alloys (e.g. sheet, pipe, shot, etc.)		100.0	97.3	89.4	85.6	95.8	92.2
Unwrought titanium and semi-manufactures		100.0	108.2	113.1	108.5	110.1	125.2
Extraction of minerals not elsewhere specified	**23**						
Extraction of stone, clay, sand and gravel	2310						
Extraction and dredging of uncoated sand and gravel (excluding sand for foundry purposes, glassmaking or other industrial uses)		100.0	114.2	126.6	139.2	149.3	158.3
Extraction of ball and china clays		100.0	107.5	120.8	120.8	131.9	139.8
Sand and gravel (delivered)		100.0	111.4	123.4	134.3	143.5	151.2
Salt extraction and refining	2330	100.0	116.4	133.0	143.2	150.6	157.7
White salt		100.0	116.9	135.0	146.0	153.8	161.5
Non-metallic mineral products	**24**						
Structural clay products	2410	100.0	113.4	125.3	134.8	148.7	161.1
Common, facing and engineering bricks		100.0	113.5	125.7	135.6	150.4	163.8
Common bricks		100.0	114.3	126.6	135.4	149.9	162.4
Non-fletton (ex-works)		100.0	113.0	122.9	129.2	138.4	145.7
Fletton (delivered)		100.0	116.3	132.8	145.7	168.7	189.8
Facing bricks		100.0	113.6	125.9	136.0	151.0	165.0
Non-fletton (ex-works)		100.0	111.8	124.5	134.8	148.3	161.5
Fletton (delivered)		100.0	116.2	128.0	137.7	154.8	170.0
Clay roofing tiles (plain and single lap)		100.0	120.1	134.8	149.7	163.2	176.8
Cement, lime and plaster	2420						
Calcareous cement (other than clinker) delivered – 25 miles		100.0	113.5	124.1	124.1	124.1	127.3
Calcareous cement (delivered in bulk – 25 miles)		100.0	113.5	124.1	124.1	124.1	127.3
Calcareous cement (delivered in bags – 25 miles)		100.0	113.5	124.1	124.1	124.1	127.3
Ready-mixed concrete	2436	100.0	110.9	121.3	129.1	136.3	141.9
Other building products of concrete, cement or plaster	2437	100.0	108.8	119.1	123.7	129.0	137.1
Plasterboard		100.0	112.2	123.3	126.3	130.6	137.5
Precast concrete goods		100.0	107.2	116.9	121.5	126.9	134.3
Flagstones		100.0	109.0	118.5	125.2	130.8	136.3
Kerbs and edgings		100.0	108.9	116.5	123.3	129.1	133.0
Concrete pipes to BS 556		100.0	98.6	100.1	94.9	95.0	96.6
Asbestos goods	2440	100.0	109.0	120.6	129.3	134.6	142.1
Working of stone and other non-metallic minerals not elsewhere specified	2450	100.0	113.3	126.6	138.7	151.5	166.4
Limestone and dolomite		100.0	110.7	125.1	137.6	150.3	165.8
Uncoated limestone roadstone and aggregates		100.0	106.7	120.1	133.2	146.2	156.5
Coated limestone roadstone		100.0	116.5	128.9	139.2	152.8	169.3
Granite		100.0	114.3	127.0	140.4	154.6	165.7
Granite and other chippings, aggregates and roadstone		100.0	110.6	123.8	138.0	151.0	155.0
Coated granite, whinstone and roadstone		100.0	117.1	129.5	142.2	157.4	173.8
Insulating materials for thermal or acoustic purposes		100.0	114.6	125.5	136.7	145.7	157.6
Mineral wool (rock and slag)		100.0	112.4	123.8	132.7	141.2	150.7
Abrasive products	2460	100.0	110.1	121.6	134.7	145.2	155.5
Abrasive wheels, disc wheels, segments, sharpening stones, and other shapes or forms of bonded abrasives, including diamond		100.0	111.1	122.8	134.9	146.1	156.5
Coated abrasives – abrasive paper and cloth		100.0	108.4	119.6	134.2	143.5	153.8
Glass containers	2478	100.0	107.7	112.7	112.3	117.3	122.0
Glass products (other than flat glass or glass containers)	2479	100.0	106.4	113.8	117.6	111.2	113.7
Domestic and ornamental glassware		100.0	107.7	120.9	123.7	126.6	133.1
Refractory goods	2481	100.0	109.4	116.1	119.2	121.6	127.7
Refractory bricks and shapes		100.0	112.2	118.9	123.1	126.2	132.9
Firebricks and shapes		100.0	118.0	126.7	131.7	135.4	142.7
Ceramic goods	2489	100.0	110.5	119.8	129.0	135.6	142.2
Vitreous china sanitary ware		100.0	111.7	123.9	131.7	133.5	133.4
Wash basins, all types		100.0	112.1	124.4	128.8	128.8	128.7
WC pans, all types		100.0	111.9	124.4	135.9	137.5	137.3
Domestic china and pottery		100.0	109.8	117.2	127.7	135.2	
China and porcelain		100.0	115.2	126.5	137.3	146.0	156.0
Stoneware		100.0	112.4	122.1	135.6	147.7	155.6
Electrical ware wholly or mainly of ceramic material		100.0	111.1	121.9	130.6	138.5	148.3

1. Division, class or activity heading.

Source Business Statistics Office

18.3 Producer price index numbers of commodities produced in the United Kingdom (home sales)

Annual averages

(*continued*)

1980 = 100

	1980 SIC[1]	1980	1981	1982	1983	1984	1985
Chemical industry	**25**						
Inorganic chemicals except industrial gases	2511	100.0	109.0	118.7	125.4	131.8	141.7
Chemical elements excluding elemental gases		100.0	110.4	112.6	112.6	122.9	139.6
Inorganic acids and oxygen compounds of non-metals		100.0	109.1	122.5	130.2	137.6	154.3
Sulphuric acid and oleum		100.0	116.7	130.6	138.2	149.1	186.2
Metallic oxides and inorganic bases		100.0	111.7	120.8	124.5	126.7	130.4
Metallic salts and peroxy salts of inorganic acids		100.0	105.9	116.1	124.2	129.8	139.3
Soda ash		100.0	105.6	117.4	122.6	127.3	133.7
Metallic salts and peroxy salts of inorganic acids other than soda ash		100.0	106.0	115.7	124.7	130.6	141.2
Basic organic chemicals except specialised pharmaceutical chemicals	2512	100.0	102.6	109.4	113.6	117.8	123.0
Halogenated sulphonated, nitrated or nitrosated derivatives of hydrocarbons		100.0	92.9	92.9	100.6	110.2	109.8
Alcohols, phenols and phenol-alcohols		100.0	100.1	106.2	109.4	113.9	119.4
Carboxylic acids and specified derivatives		100.0	99.9	103.5	103.8	110.7	116.0
Fertilisers	2513	100.0	110.5	115.3	116.1	119.8	127.7
Synthetic resins and plastics materials	2514	100.0	97.0	100.7	107.4	116.0	115.2
Products of polymerisation and copolymerisation		100.0	95.3	97.5	106.6	117.3	114.5
Acrylic lattices, dispersions and solutions, moulding and extrusion compounds, cast sheet, styrene polymers and copolymers		100.0	94.5	90.0	95.8	107.2	110.2
Dyestuffs and pigments	2516	100.0	100.9	107.8	108.1	114.2	124.5
Paints, varnishes and painters' fillings	2551						
Building, structural, preservative and decorative products – filling and sealing compounds of all types		100.0	110.2	115.4	122.8	129.0	138.4
Chemical treatment of oil and fats	2563						
Vinyl resin emulsions		100.0	107.4	118.4	131.7	148.8	164.3
Fatty acids (excluding acid oils)		100.0	102.0	110.3	121.6	176.9	156.5
Formulated pesticides	2568	100.0	107.3	111.5	112.3	115.7	120.8
Pesticides		100.0	110.5	117.4	117.9	120.2	123.6
Insecticides (other than seed dressings) containing organo-phosphorous compounds		100.0	101.8	109.7	115.9	119.7	126.2
Preparations for plant control		100.0	105.8	108.7	109.6	113.5	119.4
Herbicides containing phenoxy derivatives of acetic, priopionic or butyric acids		100.0	106.1	104.3	98.4	99.8	105.3
Adhesive film, cloth and foil	2569						
Adhesive film, tape, etc. of plastics or cellulose, adhesive cloth and foil		100.0	109.6	115.6	123.5	133.5	140.2
Pharmaceutical products	2570	100.0	111.7	120.6	126.3	130.4	137.2
Antipyretics (analgesics)		100.0	117.9	134.0	143.2	150.9	155.8
Plain hypotensives (cardiovascular system)		100.0	101.2	109.4	117.4	121.2	127.2
Plain diuretics		100.0	107.0	108.9	118.2	130.1	137.2
Cough and cold preparations		100.0	121.8	134.5	142.3	146.7	167.7
Preparations for the alimentary tract and nutrition		100.0	111.3	122.8	129.5	131.4	136.1
Antacids and anti-ulcerants		100.0	104.8	117.7	123.6	124.3	125.6
Vitamins and mineral supplements		100.0	112.6	121.1	126.1	128.3	130.3
Muscular and skeletal systems (systemic)		100.0	105.1	109.4	111.3	111.0	117.5
Dermatologicals		100.0	110.4	117.4	118.8	124.4	131.4
Antibiotics		100.0	109.9	114.0	115.1	107.2	105.9
Disinfectants		100.0	112.0	122.1	127.8	131.2	146.2
Surgical and medicated dressings		100.0	110.9	119.8	129.8	140.4	152.0
Soap and synthetic detergents	2581	100.0	104.0	111.0	118.4	126.1	134.5
Soap (excluding scouring preps.)		100.0	104.3	110.7	116.9	128.4	136.4
Toilet, in tablet form, (78/80 per cent fatty acid) in packs		100.0	102.5	106.7	111.8	126.9	134.4
Finished synthetic detergents (excluding scouring preps.) – liquid		100.0	97.8	101.7	106.1	115.6	123.1
Perfumes, cosmetics and toilet preparations	2582						
Men's aftershave, cologne and pre-shave lotions in alcoholic lotion form		100.0	113.3	122.6	128.2	135.0	148.4
Perfumes, cosmetics and toilet preparations, other than specifically for men		100.0	110.6	118.3	124.4	129.7	132.0
Talc and dusting powders and bath preparations		100.0	110.5	124.1	131.1	138.6	142.1
Talc and dusting powders		100.0	108.3	113.7	121.4	127.5	139.5
Lipsticks and lipglosses, including lipsalve		100.0	106.2	112.8	115.3	126.8	122.4
Face powders		100.0	112.7	128.3	139.2	149.9	160.5
Liquid and cream		100.0	109.0	118.9	124.6	134.8	133.9
Deodorants, anti-perspirants and depilatories		100.0	113.9	119.6	120.0	117.6	119.8
Toothpaste and dental powders		100.0	105.8	107.4	111.9	114.1	117.0
Soapless shampoos		100.0	112.7	119.1	121.5	121.1	119.4
Photographic materials and chemicals	2591	100.0	102.5	110.1	116.1	124.5	134.9
Man-made fibres	**26**						
Man-made fibres	2600	100.0	99.8	110.3	116.5	125.4	131.4

1. Division, class or activity heading.

Source Business Statistics Office

18.3 Producer price index numbers of commodities produced in the United Kingdom (home sales)

Annual averages

(continued)

1980 = 100

	1980 SIC[1]	1980	1981	1982	1983	1984	1985
Manufacture of metal goods not elsewhere specified	**31**						
Ferrous foundry products	3111	100.0	106.1	113.2	116.1	125.2	136.6
Iron castings in the rough or machined		100.0	105.4	112.2	114.9	122.8	133.4
Engineers castings		100.0	105.7	110.7	111.8	117.6	126.3
Vehicle iron castings		100.0	105.6	109.4	110.4	116.8	126.6
Industrial and marine machinery and plant		100.0	106.0	112.5	113.6	118.5	126.0
Light engineering		100.0	104.8	112.2	115.0	117.1	124.5
Castings other than engineers'		100.0	104.8	114.6	119.8	131.2	144.7
Steel castings		100.0	113.2	122.9	129.6	150.4	170.4
Non-alloy steel castings		100.0	110.6	118.2	129.5	148.1	162.8
Stainless and heat resisting alloy steel castings		100.0	115.6	127.4	130.4	161.3	195.5
Other alloy steel castings		100.0	115.2	126.4	129.4	146.3	164.7
Malleable iron castings		100.0	105.4	112.5	118.5	126.6	131.5
Forging, pressing and stampings	3120						
Steel forgings		100.0	104.9	111.3	116.8	122.7	133.0
Bolts, nuts, washers, springs and non-precision chains	3137	100.0	105.0	121.3	126.8	139.8	143.8
Bolts, nuts, washers, rivets, etc. of iron or steel		100.0	104.4	122.5	128.0	141.3	144.0
All bolt products including machine screws, studs and socket screws		100.0	107.4	130.8	137.1	151.1	153.9
Of high tensile steel		100.0	109.8	136.6	139.8	154.8	158.0
Of mild steel		100.0	103.8	122.7	133.2	145.7	148.0
Metal doors, windows, etc.	3142						
Metal windows and doors (excl. strongroom doors and doors for motor vehicles), door frames, window frames, casements and curtain walling		100.0	107.3	113.9	124.6	134.8	142.6
Hand tools and implements	3161	100.0	113.4	121.7	128.2	134.5	141.1
Agricultural hand tools		100.0	111.1	119.9	129.1	130.8	132.2
Other hand tools		100.0	114.4	122.5	127.8	136.2	145.3
Handsaws and blades		100.0	115.0	127.4	136.1	146.0	155.8
Hacksaw blades		100.0	115.4	125.9	134.2	140.6	148.1
Bolt cutters, pliers, etc.		100.0	117.0	124.9	136.2	146.7	152.6
Spanners and wrenches		100.0	111.5	119.8	125.6	133.6	144.6
Hammers and cold chisels, etc.		100.0	111.3	111.1	116.9	123.5	130.2
Hammers		100.0	104.7	103.1	105.9	113.3	119.5
Cutlery, spoons, forks and similar tableware: razors	3162						
Silver plated finished spoons and forks of all kinds		100.0	107.6	113.5	121.9	137.0	146.0
Scissors and tailors' shears including pinking shears		100.0	108.8	116.6	120.7	125.1	131.3
Metal storage vessels (mainly non-industrial)	3163	100.0	108.6	120.3	131.6	146.1	155.4
Packaging products of metal	3164	100.0	103.2	109.5	116.3	124.1	130.2
Metal cans and boxes		100.0	104.0	108.2	114.9	122.2	128.1
Metal kegs, drums and barrels		100.0	102.9	117.9	124.3	133.8	142.2
With a capacity exceeding 20 litres		100.0	103.2	119.9	127.0	137.0	146.5
Reconditioned		100.0	99.6	99.9	99.9	99.8	99.9
Domestic heating and cooking appliances (non-electric)	3165	100.0	113.7	122.8	129.9	133.7	139.2
Gas cookers		100.0	115.1	126.8	134.4	138.0	143.6
Gas fires and space heaters (excluding gas central heating equipment)		100.0	112.2	119.6	125.6	129.2	134.5
Metal furniture and safes	3166						
Office furniture, wholly or mainly of metal		100.0	104.7	111.0	119.9	127.1	134.1
Office seating, wholly or mainly of metal		100.0	106.7	113.5	120.1	124.8	129.9
Adjustable		100.0	103.5	110.2	118.9	125.2	131.4
Other than adjustable		100.0	110.0	117.0	121.2	124.3	128.5
Filing cabinets		100.0	102.7	110.3	116.1	121.7	130.1
Domestic and similar utensils of metal	3167						
Bakeware, including baking pans, tins, sheets, etc.		100.0	110.8	119.9	123.9	130.4	134.1
Pressure cookers, percolators and other domestic holloware		100.0	111.5	116.4	103.7	111.3	115.5
Finished metal products nes	3169	100.0	105.7	110.2	115.3	123.1	130.1
Locks, padlocks, latches, keys and blanks including bicycle locks (excluding for motor vehicles and time locks)		100.0	110.4	120.0	126.3	135.3	145.2
Base metal fittings and mountings for furniture, builders' joinery, leather and travel goods nes		100.0	105.8	114.6	122.9	133.1	142.8
Doors and door frames		100.0	109.3	118.8	128.4	139.8	150.1
Sanitary ware and plumbing fixtures and fittings		100.0	103.0	100.1	100.8	106.4	108.3
Domestic cocks and taps		100.0	102.4	95.6	98.8	105.3	109.5
Aluminium ladders and steps		100.0	104.1	105.8	113.7	125.9	131.9
Fire extinguishers (hand operated chemical type)		100.0	111.0	122.2	134.7	144.3	170.4
Mechanical engineering	**32**						
Agricultural machinery	3211	100.0	104.9	110.4	114.1	119.2	126.7
Harvesting and threshing machinery		100.0	106.6	113.0	118.4	125.6	134.7
Pick-up balers		100.0	108.3	113.9	117.7	123.1	132.0
Bale handling machinery tractor/trailer mounted		100.0	106.0	111.3	121.6	127.2	138.5
Grain and grass dryers		100.0	110.5	126.8	127.2	133.8	140.3
Dairy, feed processing and other agricultural machines		100.0	106.4	111.5	114.1	118.0	125.7
Milking machinery		100.0	104.6	116.0	123.9	127.9	135.4
Agricultural elevators and conveyors (including grain augers)		100.0	106.4	119.5	127.5	132.0	138.7
Wheeled tractors	3212						
Wheeled tractors, complete (including KD tractors of a minimum value of 50 per cent of a corresponding complete tractor)		100.0	108.5	114.8	124.9	134.1	143.8

1. Division, class or activity heading.

Source Business Statistics Office

18.3 Producer price index numbers of commodities produced in the United Kingdom (home sales)

Annual averages

(continued)

1980 = 100

	1980 SIC[1]	1980	1981	1982	1983	1984	1985
Metal working machine tools	3221	100.0	107.4	115.9	123.1	133.2	146.9
Metal cutting machine tools		100.0	106.4	114.9	119.9	126.5	141.7
Numerically controlled machine tools complete		100.0	96.5	100.9	103.5	109.1	113.4
Numerically controlled turning machines		100.0	109.3	118.8	123.7	132.6	141.0
Non numerically controlled metal cutting machine tools—complete		100.0	107.3	116.2	122.3	128.2	139.9
Non numerically controlled drilling machines		100.0	110.3	121.8	130.3	138.5	147.8
Non numerically controlled grinding machines		100.0	107.8	112.0	115.8	121.0	134.3
Non numerically controlled milling machines		100.0	103.9	111.1	118.2	124.1	143.9
Non numerically controlled turning machines		100.0	111.0	121.3	125.8	131.8	140.8
Non numerically controlled metal forming machine tools		100.0	111.2	120.0	136.6	161.0	168.5
Presses: mechanical		100.0	108.4	104.5	101.2	106.6	111.2
Engineers' small tools	3222						
Hard tipped and other metal cutting tools		100.0	108.7	117.0	125.2	131.9	140.8
Hard metal tips and die pellets sold separately		100.0	107.3	113.9	118.0	123.0	127.7
Diamond tipped tools and dies		100.0	109.9	116.2	122.0	130.9	145.1
Saws and saw blades		100.0	106.4	114.9	118.8	124.1	127.3
Bandsaws and blades for metal		100.0	108.6	117.2	120.8	129.8	137.7
Reamers, end mills and similar shank tools		100.0	111.1	122.9	133.6	144.5	160.7
Milling cutters		100.0	108.7	119.5	127.8	135.9	141.4
Lathe and planer tools		100.0	107.3	114.5	122.7	129.6	142.9
Textile machinery	3230	100.0	106.9	111.3	113.3	118.9	122.0
Food, drink and tobacco processing machinery; packaging and bottling machinery	3244	100.0	111.0	125.7	136.2	142.2	152.2
Food and drink processing machinery		100.0	108.6	119.0	125.4	133.8	142.1
Bakery and confectionery machinery (including parts)		100.0	104.7	111.8	117.1	123.0	125.6
Drink processing machinery including parts		100.0	111.4	128.5	136.5	147.4	162.9
Grain milling machinery and plant (including parts)		100.0	113.6	122.4	123.6	130.2	138.3
Machines for filling, closing, sealing, capsuling or labelling containers		100.0	113.2	129.4	136.0	144.0	147.4
Filling, etc. machines for cans		100.0	111.1	126.9	130.6	134.9	138.9
Packing and wrapping machines		100.0	111.8	125.8	138.4	146.0	162.7
Mining machinery	3251	100.0	109.8	116.8	133.2	139.9	148.3
Mineral transport machinery		100.0	110.2	119.4	124.7	126.3	137.7
Construction and earth moving equipment	3254	100.0	108.9	116.4	119.7	124.0	131.8
Wheeled tractor shovels		100.0	108.5	119.6	124.8	128.4	135.1
Dumpers and dump trucks		100.0	108.1	117.7	123.5	125.7	138.0
Equipment for concrete, crushing and screening and road works		100.0	109.6	116.8	120.2	124.7	133.2
Concrete mixing and placing machinery and parts		100.0	107.8	117.8	121.4	123.6	129.1
Road rollers and parts		100.0	103.6	113.9	123.1	126.1	134.3
Crushing, pulverising and screening plants including parts		100.0	109.3	114.9	114.7	119.7	128.7
Mechanical lifting and handling equipment	3255	100.0	108.2	115.9	120.9	125.1	129.6
Cranes and transporters		100.0	106.5	115.5	121.3	126.4	130.4
Lifting and winding devices		100.0	110.4	119.8	121.9	121.5	126.9
Lifting jacks, vehicle jacks and lifts		100.0	108.3	116.1	120.1	112.5	116.7
Capstans, winches, windlasses		100.0	112.2	128.7	124.5	124.4	130.2
Powered industrial trucks		100.0	108.6	115.0	121.9	127.6	134.3
Fork lift trucks		100.0	108.5	114.6	121.4	127.2	134.3
Precision chains and other mechanical power transmission equipment	3261	100.0	107.0	108.0	113.5	118.9	129.3
Transmission chains		100.0	105.2	115.9	120.1	124.2	129.6
Bearings and bushes other than ball roller and needle roller bearings and parts and plain bearings		100.0	107.5	105.6	111.5	117.3	130.9
Ball, needle and roller bearings	3262	100.0	110.2	118.2	123.7	128.0	132.8
Machinery for working wood, rubber, plastics, leather and making paper, glass, bricks and similar materials; laundry and dry cleaning machinery	3275						
Woodworking machinery		100.0	110.6	118.0	124.0	134.6	144.6
Sawing		100.0	108.1	117.9	121.6	132.3	144.1
Boot and shoe-making and repairing machinery		100.0	107.2	109.7	115.6	118.0	122.8
Laundry and dry cleaning machinery		100.0	106.1	112.2	121.4	130.3	136.8
Internal combustion engines (except for road vehicles, wheeled agricultural tractors and aircraft) and other prime movers	3281						
Compression ignition IC engines, industrial		100.0	111.4	119.8	125.5	128.8	134.2
IC marine engines, propelling, up to 50 kW		100.0	110.8	120.4	126.1	134.2	142.0
Compressors and fluid power equipment	3283	100.0	109.2	119.4	127.8	134.9	142.7
Compressors		100.0	110.1	115.7	122.1	126.5	132.6
Oil hydraulic pumps		100.0	106.9	115.6	125.0	132.7	141.3
Oil hydraulic control valves		100.0	110.1	116.6	124.3	133.9	142.6
Pneumatic control equipment		100.0	113.4	125.3	134.3	143.1	152.8
Directional control, flow control, check and non-return valves, and moving and non-moving fluidic devices		100.0	114.0	125.4	133.9	143.3	156.7
Other pneumatic control equipment (including pressure control valves)		100.0	113.0	125.2	134.6	142.9	150.4
Refrigerating machinery, space heating, ventilating and air conditioning equipment	3284						
Boilers for central heating		100.0	109.6	117.3	125.0	133.2	138.9
Heat emitters		100.0	111.5	130.9	146.8	146.7	151.5
Ventilating fans		100.0	109.6	124.9	133.1	138.2	146.9

1. Division, class or activity heading.

Source Business Statistics Office

18.3 Producer price index numbers of commodities produced in the United Kingdom (home sales)

Annual averages

(continued)

1980 = 100

	1980 SIC[1]	1980	1981	1982	1983	1984	1985
Scales, weighing machinery and portable power tools	3285	100.0	108.8	116.0	120.2	125.4	128.8
Scales and weighing machinery complete and parts		100.0	112.0	118.2	121.5	127.9	130.7
Portable power tools		100.0	107.1	114.8	119.4	124.1	127.8
Portable power tools non-electric		100.0	110.5	120.5	128.0	133.7	135.9
Pneumatic, petrol, hydraulic and other tools for civil engineering, mining and quarrying		100.0	110.6	118.1	126.5	128.9	126.6
Pneumatic, petrol, hydraulic and other tools for general engineering, etc.		100.0	110.4	122.8	129.4	138.4	145.1
Portable power tools (electric)		100.0	105.2	110.4	112.4	116.0	121.4
Portable power driven saws, complete and parts		100.0	100.4	109.3	113.4	118.5	120.8
Other industrial and commercial machinery	3286						
Machinery and service equipment		100.0	112.5	120.2	129.0	138.7	147.6
Powered lawn mowers		100.0	113.5	123.1	134.7	146.2	161.0
Garage equipment and plant nes		100.0	109.9	116.8	123.1	131.7	140.7
Pumps	3287	100.0	106.4	113.5	121.6	127.7	134.0
Centrifugal pumps		100.0	110.0	113.4	123.4	129.8	136.9
Rotary pumps		100.0	102.4	111.8	120.5	128.8	139.3
Industrial valves	3288	100.0	111.0	127.4	136.1	145.6	157.2
Valves of metal		100.0	111.0	127.4	136.1	145.6	157.2
Manufacture of office machinery and data processing equipment	**33**						
Office machinery	3301	100.0	114.8	110.2	112.1	118.4	123.7
Electrical and electronic engineering	**34**						
Insulated wires and cables	3410	100.0	102.8	111.6	124.8	138.2	144.2
Mains (power distribution) cables 600/1000 volts and over		100.0	103.2	110.4	116.1	127.5	134.7
Winding wires and strips		100.0	95.1	103.4	111.2	115.1	113.7
Batteries and accumulators	3432	100.0	99.5	103.3	109.1	112.0	122.3
Electrical equipment for motor vehicles, cycles and aircraft	3434	100.0	111.7	117.1	122.7	128.4	133.4
Electrical instruments and control systems	3442	100.0	106.2	112.9	120.6	127.3	136.5
Electricity supply meters		100.0	116.2	129.6	137.8	142.3	144.5
Electrical measuring, testing and controlling instruments and apparatus		100.0	108.9	121.1	133.9	146.5	158.0
Ammeters, voltmeters, wattmeters		100.0	107.4	117.5	130.0	136.4	149.3
Gramophone records and tape recordings	3452	100.0	103.7	109.5	114.3	120.5	125.6
Gramophone records		100.0	105.0	111.6	116.6	123.8	129.8
$33\frac{1}{3}$ rpm		100.0	103.0	106.5	111.0	116.8	121.2
45 rpm		100.0	108.4	120.4	126.2	136.0	144.5
Electronic consumer goods and other electronic equipment nes	3454						
Electronic consumer goods		100.0	100.0	98.1	98.1	99.0	100.5
Domestic-type electric appliances	3460	100.0	105.2	103.2	106.3	109.6	114.8
Electric cooking apparatus		100.0	108.2	112.6	114.6	118.6	124.0
Electric kettles		100.0	106.5	105.5	104.2	110.4	114.3
Electric heating apparatus		100.0	111.0	120.1	128.1	133.7	138.2
Electric water heaters		100.0	116.9	135.8	148.9	156.8	163.8
Refrigerators and freezers		100.0	103.3	106.3	114.7	117.4	119.7
Electric lamp and other electric lighting equipment	3470						
Electric lamp bulbs and tubes		100.0	113.7	126.7	137.8	143.7	149.6
Electric lamp bulbs, filament type		100.0	114.1	127.6	139.1	146.0	155.1
Lamp and lighting fittings and parts thereof		100.0	109.8	119.3	126.4	135.2	142.8
For tubular fluorescent lamps, of base metal		100.0	110.7	120.2	124.6	131.5	138.3
Other, of base metal (excluding for street or domestic lighting)		100.0	109.9	118.3	128.0	142.2	153.1
Motor vehicles and parts thereof	**35**						
Motor vehicles and their engines	3510	100.0	108.8	115.4	119.9	127.4	136.3
Passenger cars		100.0	108.7	115.8	119.8	127.2	136.8
Passenger cars (inclusive of VAT and car tax)		100.0	108.7	115.9	119.7	127.2	136.8
Goods vehicles		100.0	108.0	114.1	120.4	127.7	136.8
Not exceeding 3.5 tons gvw		100.0	109.1	115.4	121.9	129.9	139.4
Exceeding 3.5 tons but not exceeding 16 tons gvw		100.0	108.3	116.0	125.1	134.2	144.9
Exceeding 16 tons gvw		100.0	105.4	109.5	112.5	116.4	122.9
Instrument engineering	**37**						
Measuring, checking and precision instruments and apparatus	3710	100.0	111.2	122.1	132.1	141.0	147.7
Level measuring and control instruments		100.0	115.0	127.8	138.2	146.5	157.3
Thermometers (including liquid in glass)		100.0	107.9	121.7	133.1	140.9	148.8
Pressure measuring and control instruments		100.0	112.5	122.8	133.8	142.6	150.9
Pressure gauges		100.0	110.9	120.5	130.0	135.1	142.1
Analytical instruments		100.0	113.6	126.0	131.9	142.0	149.2
Instruments and apparatus for measuring or checking quantities of heat, light or sound		100.0	112.9	128.2	137.1	141.1	147.6
Surveying, hydrographic, navigational, meteorological and geophysical instruments		100.0	113.6	130.2	144.9	157.2	165.4
Counting and velocity measuring instruments		100.0	117.1	131.7	141.8	151.2	153.2
Inspection and measuring instruments and tools for measuring and marking out		100.0	112.3	122.4	128.1	134.8	143.2
Engineers gauges and measuring instruments		100.0	110.4	114.1	115.7	124.0	133.1
Static gauges		100.0	113.6	110.0	108.9	109.6	118.5
Mechanical measuring instruments		100.0	109.3	115.2	116.5	126.4	137.9
Medical and surgical equipment and orthopaedic appliances	3720						
Medical, surgical, veterinary and dissecting instruments, other than hypodermic syringes and catheters		100.0	112.4	118.1	122.8	126.5	128.0
Surgical hosiery		100.0	112.6	130.9	140.2	145.2	153.3

[1] Division, class or activity.

Source Business Statistics Office

18.3 Producer price index numbers of commodities produced in the United Kingdom (home sales)

Annual averages

(continued)

1980 = 100

	1980 SIC[1]	1980	1981	1982	1983	1984	1985
Photographic and cinematographic equipment	3733						
Lenses, prisms, gratings and other optically worked elements, mounted		100.0	110.4	130.8	151.4	169.6	188.4
Clocks, watches and other timing devices	3740						
Clocks		100.0	102.0	101.3	99.2	104.8	115.3
Food, drink and tobacco manufacturing industries	**41/42**						
Margarine and compound cooking fats	4115	100.0	101.2	103.5	107.6	126.2	134.9
Processing organic oils and fats (other than crude animal fat production)	4116	100.0	103.1	100.2	125.3	181.7	151.1
Slaughterhouses	4121	100.0	114.1	123.2	122.2	125.0	121.6
Bacon curing and meat processing	4122	100.0	107.7	117.8	120.3	127.9	131.4
Poultry slaughter and processing	4123	100.0	99.9	109.2	109.5	116.2	118.0
Animal by-product processing	4126	100.0	113.2	119.8	122.6	144.2	133.4
Preparation of milk and milk products	4130	100.0	111.3	121.0	126.0	129.5	135.5
Processing of fruit and vegetables	4147	100.0	106.3	117.9	122.9	130.6	133.3
Fish processing	4150	100.0	105.8	109.8	116.6	120.3	128.5
Grain milling	4160	100.0	107.4	113.8	119.1	123.3	124.7
Starch	4180	100.0	114.3	121.0	121.5	124.8	127.0
Bread and flour confectionery	4196	100.0	108.6	115.6	121.3	128.7	136.0
Biscuits and crispbread	4197	100.0	103.6	109.1	113.7	118.9	125.0
Sugar and sugar by-products	4200	100.0	109.4	121.2	128.6	131.0	133.0
Ice cream	4213	100.0	111.9	118.0	123.2	126.0	123.8
Cocoa, chocolate and sugar confectionery	4214	100.0	107.4	110.8	115.1	120.3	128.3
Compound animal feeds	4221	100.0	107.9	114.8	122.8	128.1	123.5
Pet foods and non-compound animal feeds	4222	100.0	106.2	111.4	116.9	120.5	121.9
Miscellaneous foods	4239	100.0	106.3	112.5	124.4	143.2	152.7
Wines, cider and perry	4261	100.0	115.6	132.1	144.0	154.2	164.8
Brewing and malting	4270						
Beer		100.0	123.2	138.7	148.6	160.9	174.4
Soft drinks	4283	100.0	110.8	120.2	130.2	134.6	141.8
Tobacco industries	4290	100.0	127.3	145.6	156.1	174.5	188.9
Cigarettes (tipped), duty paid		100.0	127.8	146.4	157.2	176.3	191.0
Hand rolling and pipe tobacco, duty paid		100.0	123.7	140.9	149.4	161.7	172.1
Textile industry	**43**						
Woollen and worsted industry	4310						
All wool		100.0	97.7	100.9	107.2	116.9	127.4
Worsted yarns of wool		100.0	106.9	115.6	123.3	131.3	137.1
All wool worsted yarns, spun on the worsted and semi-worsted systems		100.0	105.9	112.6	119.4	127.6	133.6
Worsted yarns of man-made fibres, spun on the worsted and semi-worsted systems		100.0	107.0	114.5	120.5	127.1	133.1
Wholly of man-made fibres		100.0	107.4	115.0	121.0	126.8	134.4
Weaving		100.0	105.6	112.7	119.3	129.2	142.0
Apparel cloths containing 50 per cent or more by weight of wool or fine animal hair, woven woollen fabric		100.0	106.2	113.1	117.1	127.7	141.9
Spinning and doubling on the cotton system	4321	100.0	101.8	104.0	112.9	121.2	121.2
Spinning		100.0	99.8	100.9	111.5	118.7	115.7
Finished thread for sewing, embroidery, etc., doubling and winding		100.0	106.2	111.9	116.6	121.1	129.2
For industrial uses, of man-made fibre		100.0	105.9	111.9	114.6	117.5	123.6
Weaving of cotton and silk and man-made fibres	4322						
Woven fabric of glass fibre		100.0	106.3	117.9	125.5	139.6	156.1
Man-made continuous filament yarns, textured, bulked or crimped	4336	100.0	104.6	110.8	113.3	118.8	124.5
—of synthetic fibres		100.0	104.6	110.8	113.3	118.8	124.5
Jute and polypropylene yarns and fabrics	4350						
Jute and polypropylene yarns and fabrics		100.0	98.9	100.6	102.2	112.6	130.0
Woven cloth of polypropylene		100.0	90.8	90.9	90.8	99.6	110.5
Hosiery and other weft knitted goods and fabrics	4363						
Hosiery including tights and pantie-hose		100.0	104.9	109.2	113.9	119.1	127.4
Tights and pantie-hose		100.0	105.2	107.6	111.2	115.7	122.8
Children's and infants' socks and stockings		100.0	105.6	106.6	111.8	112.9	120.6
Men's knitted underwear		100.0	102.4	109.8	116.4	122.0	132.3
—of cotton		100.0	102.0	109.2	117.2	122.4	133.4
—of wool		100.0	104.8	112.1	119.4	126.8	134.6
Men's fully fashioned outerwear of wool		100.0	109.5	113.5	118.3	125.4	142.0
Pile carpets, carpeting and rugs	4384	100.0	104.4	110.2	116.0	123.4	130.3
Woven carpets, carpeting and carpet type rugs		100.0	105.6	111.8	117.3	124.9	133.5
Containing 50 per cent or more of wool yarn		100.0	106.1	112.5	117.9	124.4	132.4
Figured and plain Brussels and Wilton		100.0	106.4	112.5	118.1	124.9	134.9
Tufted carpets, carpeting and carpet type rugs containing 50 per cent or more by weight of acrylic and polyamide fibres		100.0	103.2	108.6	115.5	123.4	127.8
Carpets, carpeting, rugs and matting nes	4385						
Needlefelt for carpet underlay		100.0	108.0	110.9	112.5	114.5	120.9
Rope, twine and net	4396	100.0	103.9	107.7	113.4	123.7	133.3
Twines, cords, ropes, cables and lines of textile materials other than agricultural twine		100.0	102.1	104.4	107.6	117.9	130.1
Narrow fabrics	4398						
Non-elastic and non-elastomeric goods not exceeding 30 cms in width – Petersham, galloons and ribbons		100.0	107.3	114.5	119.4	124.8	132.1
Miscellaneous textiles nes	4399						
Felt (and bonded fibre fabrics)		100.0	109.5	120.7	131.1	140.2	148.5

[1] Division, class or activity heading.

Source Business Statistics Office

18.3 Producer price index numbers of commodities produced in the United Kingdom (home sales)

Annual averages

(continued)

1980 = 100

	1980 SIC[1]	1980	1981	1982	1983	1984	1985
Leather and leather goods	44						
Leather goods	4420	100.0	104.7	109.3	113.1	117.8	124.9
Travel goods and similar articles		100.0	108.8	112.8	117.0	123.5	129.8
Footwear and clothing industries	45						
Footwear	4510	100.0	107.7	112.3	116.6	121.8	130.0
Outdoor footwear		100.0	107.4	112.3	115.9	121.4	129.8
With uppers wholly or mainly of leather							
Men's		100.0	140.0	107.5	110.6	118.7	128.8
Women's		100.0	108.1	113.6	117.8	123.4	131.2
Women's, with uppers wholly or mainly of plastics including poromeric – other than sandals or sandalised shoes		100.0	111.2	120.2	123.7	125.0	128.8
Work clothing and men's and boys' jeans	4534						
Cotton boilersuits, men's and boys'		100.0	104.2	113.7	116.3	127.1	143.7
Men's and boys' shirts, underwear and nightwear	4535						
Shirts (other than industrial shirts)		100.0	102.6	102.4	105.3	111.2	120.1
Woven		100.0	102.6	102.4	105.3	111.2	120.1
Gloves	4538	100.0	100.4	99.7	102.9	109.5	119.4
Leather/fur gloves, mittens and mitts (leather/fur content exceeding 50 per cent value)		100.0	98.6	95.2	98.4	104.8	115.2
Men's dresswear		100.0	103.4	100.2	106.5	112.9	129.9
Women's dresswear		100.0	100.0	99.6	103.2	107.1	118.9
Fabric gloves, mittens and mitts (fabric content exceeding 50 per cent value) for dresswear, other than children's		100.0	107.9	117.7	121.5	129.9	138.2
Dress industries nes	4539						
Corsetry		100.0	105.4	112.8	116.7	124.0	129.9
Household textiles	4557						
Sheets		100.0	98.5	99.6	101.3	109.6	116.9
Tea towels, cleaning and polishing cloths, etc.		100.0	104.1	111.1	115.3	123.7	134.0
Tea towels		100.0	102.0	107.8	111.4	124.7	139.0
Hand and bath towels of terry cotton		100.0	101.9	103.1	107.0	115.4	123.4
Nursery squares		100.0	102.3	105.0	107.6	115.1	119.2
Timber and wooden furniture industries	46						
Sawmilling, planing, etc. of wood	4610						
Homegrown hardwood, sawn		100.0	99.6	99.4	103.2	109.8	116.6
Builders' carpentry and joinery	4630	100.0	107.7	116.4	124.7	133.8	141.8
Builders' woodwork and prefabricated building structures		100.0	107.9	116.9	125.1	134.2	142.4
Doorsets, leaves and frames and window frames		100.0	107.0	114.8	124.1	134.0	142.2
Doorsets, leaves and frames		100.0	104.7	113.1	121.8	129.3	134.2
Door leaves flush		100.0	105.7	114.2	121.5	127.7	131.9
Door leaves other than flush including louvred doors		100.0	101.1	109.4	120.7	127.3	130.1
Window frames		100.0	110.2	117.1	127.3	140.6	153.2
Other wooden articles (except furniture)	4650						
Domestic woodware		100.0	105.8	111.2	115.2	122.1	134.3
Wooden and upholstered furniture	4671						
Kitchen furniture, wooden		100.0	108.1	113.3	123.4	128.9	134.6
Desks and desking		100.0	111.2	117.5	123.6	130.5	139.1
Paper and paper products: printing and publishing	47						
Pulp, paper and board	4710	100.0	106.8	115.2	116.8	127.3	139.1
Writing and printing papers other than newsprint		100.0	109.9	119.9	122.2	135.8	147.1
Wrapping and packaging papers		100.0	105.1	113.1	113.8	123.8	133.7
Flutings and liners for corrugated board		100.0	102.8	108.7	108.3	118.7	128.1
Household and personal hygiene products of paper	4722	100.0	112.0	127.4	130.6	142.5	160.7
Toilet paper		100.0	111.4	129.2	130.8	145.9	168.7
Kitchen rolls and towels		100.0	111.8	126.9	128.1	142.0	160.7
Sanitary towels and tampons		100.0	119.1	131.7	142.8	150.2	162.4
Stationery	4723						
Commercial envelopes		100.0	108.6	118.9	127.5	139.9	159.3
Stationery and scholastic books and ruled paper		100.0	113.3	127.1	133.7	144.8	163.0
Filing supplies		100.0	113.2	122.5	129.9	149.7	171.1
Packaging products of paper and pulp	4724						
Paper sacks		100.0	103.9	114.2	118.8	121.1	129.6
Packaging products of board	4725	100.0	106.1	114.5	119.3	126.7	138.5
Fibre-board packing cases		100.0	107.7	118.9	124.2	133.0	147.7
Printing and publishing of newspapers	4751						
Sales (excluding advertising revenue)		100.0	115.2	136.6	147.6	154.3	169.7
National morning		100.0	118.1	143.7	154.1	159.6	175.5
National Sunday		100.0	117.0	132.7	138.5	147.1	164.3
Regional morning, evening and Sunday		100.0	109.6	127.5	142.7	149.9	163.8
Printing and publishing other than of newspapers, periodicals and books	4754						
Atlases, maps, charts and globes		100.0	115.4	127.2	140.8	149.6	160.2
Security printing		100.0	107.7	115.1	116.9	119.3	124.6

1. Division, class or activity heading.

Source Business Statistics Office

18.3 Producer price index numbers of commodities produced in the United Kingdom (home sales)

Annual averages

(continued)

1980 = 100

	1980 SIC[1]	1980	1981	1982	1983	1984	1985
Processing of rubber and plastics	**48**						
Rubber tyres and inner tubes	4811						
New tyre covers		100.0	101.6	108.5	113.2	118.3	123.0
Radial ply, car and van		100.0	99.5	105.9	110.8	116.4	120.6
Commercial vehicles		100.0	102.3	109.8	115.3	119.5	125.5
Other rubber products	4812						
Rubber or plastics belting		100.0	101.6	107.7	110.9	116.5	126.0
Footwear components		100.0	106.2	113.7	119.3	126.5	130.9
Plastics – semi manufactures	4832	100.0	102.3	111.3	117.6	125.7	131.7
Plastics floorcoverings	4833	100.0	108.5	118.0	126.6	134.3	143.2
Plastics building products	4834	100.0	103.4	108.0	115.1	120.9	122.5
Pipes and fittings		100.0	101.3	107.2	114.9	120.7	118.3
Pressure pipes and fittings		100.0	100.2	102.5	110.6	122.8	133.2
Soil waste pipes and fittings		100.0	105.8	117.5	124.9	120.4	111.4
Rainwater pipes and fittings		100.0	104.0	113.8	120.9	117.7	98.7
Plastics packaging products	4835						
Pots and jars		100.0	108.1	115.2	112.7	120.2	128.2
Up to and including 0.25 litre capacity		100.0	106.2	115.3	116.3	124.2	132.3
Polystyrene		100.0	106.3	115.2	115.6	123.7	133.8
Plastics products nes	4836						
Haberdashery (including slide and zip fasteners)		100.0	110.0	111.9	113.6	114.6	120.6
Other manufacturing industries	**49**						
Muscial instruments	4920						
New keyboard instruments (pianos and organs only)		100.0	105.7	114.2	119.4	127.1	139.2
Photographic and cinematographic processing laboratories	4930						
Development and printing of cinematographic film		100.0	104.1	113.7	123.1	131.4	144.5
Colour		100.0	103.4	112.7	121.8	129.7	142.6
16 mm		100.0	102.8	111.3	119.5	126.5	137.2
35 mm		100.0	103.9	113.6	123.3	131.9	146.3
Monochrome		100.0	115.3	130.0	145.6	158.0	175.3
Toys and games	4941	100.0	102.8	109.0	115.1	124.1	133.8
Dolls and soft toys excluding rubber		100.0	94.0	99.2	102.9	110.0	115.0
Dolls		100.0	90.8	95.4	100.3	109.4	114.3
Toys, wholly or mainly of metal, excluding wheeled toys and construction models		100.0	105.7	109.7	114.9	117.3	128.1
Sports goods		100.0	107.0	112.6	122.7	128.2	138.8
Miscellaneous stationers' goods	4954						
Ballpoint pens		100.0	105.8	111.0	113.8	116.2	109.4
Fountain pens, stylographic pens and markers		100.0	106.3	114.4	121.2	132.7	134.3
Propelling and other mechanical pencils		100.0	105.5	108.6	109.9	119.1	117.1
Pencils other than mechanical pencils		100.0	110.8	122.7	132.3	143.2	162.4
Pencils including coloured pencils		100.0	106.1	117.2	126.9	137.3	155.7

[1] Division, class or activity heading.

Source Business Statistics Office

18.4 Producer price index numbers of commodities wholly or mainly imported into the United Kingdom

Annual averages

1980 = 100

	1980	1981	1982	1983	1984	1985
Hides, skins and fur skins, raw						
Hides and skins (except fur skins)	100.0	94.1	111.0	125.6	168.5	183.3
Hides	100.0	112.4	122.6	153.2	212.2	188.0
Wet	100.0	113.2	122.9	154.1	213.7	189.2
Dry	100.0	102.0	117.6	141.2	191.0	171.0
Oilseeds and oleaginous fruit	100.0	115.8	107.1	138.6	161.8	131.5
Soya beans, US No. 2 grade of United Kingdom[1]	100.0	111.2	109.4	144.3	164.9	138.8
Copra, Philippine, cif. Europe[1]	100.0	95.9	92.1	166.2	273.1	158.3
Palm nuts and palm kernels, Nigerian, cif. Europe[1]	100.0	106.5	102.3	163.5	266.6	158.9
Linseed, Canadian No. 1, cif. Rotterdam[1]	100.0	108.5	105.0	113.4	138.9	133.3
Crude rubber						
Natural rubber, smoked sheet[1]	100.0	87.9	78.0	115.4	106.2	72.5
Cork and wood	100.0	99.7	101.1	114.6	128.9	135.2
Sawn logs and veneer logs in the rough (non-coniferous)	100.0	93.7	96.8	103.4	107.6	110.7
Wood sawn lengthwise	100.0	100.0	101.2	115.1	129.8	136.2
Softwood (delivered to consumers)	100.0	98.6	98.3	112.6	128.3	135.4
Hardwood (ex yard or wharf)	100.0	106.7	116.2	127.6	137.1	139.8
Utile	100.0	109.8	107.2	107.7	116.0	116.9
Keruing	100.0	102.8	116.6	126.3	136.0	152.5
Mahogany	100.0	118.0	128.8	151.5	162.2	156.9
Ramin	100.0	99.1	126.2	143.0	142.4	127.1
Meranti	100.0	107.0	112.1	122.6	131.8	141.5
Sapele	100.0	108.7	108.3	112.9	125.0	130.8
Iroko	100.0	95.6	98.8	102.9	104.5	105.2
Oak	100.0	101.3	109.0	138.1	174.4	193.9
Beech	100.0	102.8	110.8	112.2	122.0	124.3
Pulp and waste paper						
Woodpulp	100.0	119.9	125.7	124.6	164.8	150.3
Sulphate woodpulp	100.0	119.0	122.1	118.2	161.2	139.3
Textile fibres and their wastes	100.0	105.6	106.0	118.5	139.6	133.4
Raw cotton[1]	100.0	103.5	103.4	137.7	150.9	117.6
Raw jute[1]	100.0	112.5	123.4	132.9	242.8	273.1
Vegetable textile fibres	100.0	94.6	111.1	141.8	184.2	158.5
Wool and other animal hair	100.0	112.1	114.5	129.4	150.8	149.5
Sheep or lamb's wool greasy or fleece washed	100.0	112.1	114.5	126.4	142.1	133.9
Merino	100.0	121.7	129.5	142.2	166.4	150.5
Crossbred	100.0	108.4	108.8	120.3	132.9	127.5
Crude fertilisers and crude minerals						
Clay	100.0	95.3	97.5	113.2	129.8	145.2
Asbestos, Canadian, fob. Quebec[1]	100.0	132.9	155.0	196.3	219.6	219.2
Quartz, mica, felspar, etc	100.0	111.3	119.8	120.7	120.7	120.7
Metalliferous ores						
Aluminium ores and concentrates (including alumina)	100.0	107.0	110.0	113.5	117.8	118.4
Manganese ore, 48 – 50% Mn grade max. 0.1% P, cif. Europe[1]	100.0	121.1	133.3	128.3	146.5	153.6
Chromium ores and concentrates[1]	100.0	116.6	101.8	105.0	149.4	143.3
Tungsten ore, min. 65%, cif. Europe[1]	100.0	114.6	97.6	85.6	98.4	85.5
Titanium ore[1]	100.0	141.6	166.3	194.1	273.9	272.8
Petroleum, petroleum products and related materials						
Crude oil[2]	100.0	129.0	136.7	142.1	157.5	152.5
Fixed vegetable oils and fats	100.0	105.0	97.0	138.8	233.8	161.6
Soyabean oil, Dutch, ex-mill, fob[1]	100.0	90.5	92.1	124.9	198.6	163.7
Palm oil, crude, London, spot price[1]	100.0	108.1	97.4	125.7	228.4	164.5
Coconut oil, Philippine, cif. Europe[1]	100.0	96.5	90.7	166.0	309.1	168.9
Palm kernel oil, Malaysian, cif. Rotterdam[1]	100.0	104.2	92.9	166.6	284.1	160.5
Organic chemicals	100.0	97.9	106.2	115.1	120.9	130.1
Carboxylic acids and their halogenated, sulphonated, nitrated or nitrosated derivatives	100.0	90.6	100.6	113.7	122.4	131.3
Amine-function compounds	100.0	99.2	133.8	160.0	163.5	167.3
Organo-inorganic and heterocyclic compounds	100.0	92.1	97.9	103.4	109.1	114.3

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1. Source of information: trade publications.
2. Includes imported oil and North Sea oil; the imported oil component is based on unit value of imports at their time of entry.

Source Business Statistics Office

18.4 Producer price index numbers of commodities wholly or mainly imported into the United Kingdom

Annual averages

(continued)

1980 = 100

	1980	1981	1982	1983	1984	1985
Inorganic chemicals						
Fluorine, bromine and iodine	100.0	105.7	106.4	110.3	123.7	138.2
Mercury, min. 99.99%, cif Europe[1]	100.0	124.8	128.5	123.9	138.1	135.3
Metallic salts and peroxysalts of inorganic acids	100.0	93.3	96.0	103.5	109.4	118.4
Essential oils and perfume materials; toilet, polishing and cleansing preparations						
Essential oils, terpenic by-products	100.0	105.6	117.1	148.8	180.2	155.5
Artificial resins and plastic materials, and cellulose esters and ethers						
Condensation, polycondensation and polyaddition products	100.0	90.2	99.0	113.5	120.3	128.0
Polymerisation and copolymerisation products	100.0	96.4	102.7	117.1	134.0	134.2
Polyethylene	100.0	96.4	100.6	113.9	131.2	128.4
Polypropylene	100.0	100.4	119.6	132.0	147.5	146.4
Polystyrene and its copolymers	100.0	93.1	104.4	116.1	131.3	139.8
Polyvinyl choride	100.0	96.9	97.3	118.4	138.4	135.6
Cork and wood manufactures (excluding furniture)						
Plywood and blockboard (delivered to consumers)	100.0	102.7	110.1	124.8	132.0	138.4
Paper, paperboard, and articles of paper pulp, of paper or of paperboard						
Paper and paperboard	100.0	104.4	110.2	109.4	120.7	132.2
Newsprint	100.0	105.3	113.3	112.6	117.9	128.0
Uncoated printing or writing paper, in rolls or sheets	100.0	102.6	107.3	107.3	116.1	130.1
Non-ferrous metals						
Silver, refined and partly refined[1]	100.0	57.2	50.5	83.6	67.5	53.0
Platinum	100.0	115.5	125.2	123.8	137.4	132.1
Gold, refined and partly refined[1]	100.0	86.4	81.8	106.2	102.6	93.8
Copper, LME settlement price[1]	100.0	91.9	89.9	111.5	109.7	117.4
Nickel[1]	100.0	105.9	100.0	110.3	128.0	137.7
Lead, LME settlement price[1]	100.0	92.7	79.4	71.7	85.1	77.8
Zinc, producers' price[1]	100.0	132.6	140.9	157.8	216.5	192.1
Zinc, LME settlement price[1]	100.0	129.5	129.8	154.3	204.2	183.4
Tin ingot, min. 99.75%, LME settlement price[3]	100.0	98.0	101.2	118.5	127.1	..
Magnesium[1]	100.0	101.3	105.7	129.3	168.3	187.8
Cobalt	100.0	85.6	58.0	36.6	71.4	83.3

[1] Source of information: trade publications.
[2] See page 318.
[3] Trading suspended from November 1985.

Source Business Statistics Office

18.5 Internal purchasing power of the pound[1] (based on RPI)

pence

	Year in which purchasing power was 100p																
	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
1969	100	106	116	125	136	158	196	229	265	287	325	384	429	466	488	512	543
1970	94	100	109	117	128	148	184	215	249	270	306	361	404	438	458	481	511
1971	86	91	100	107	117	136	168	196	228	246	279	330	369	400	419	440	466
1972	80	85	93	100	109	127	157	183	212	230	261	308	344	374	391	410	435
1973	73	78	86	92	100	116	144	168	195	211	239	282	316	343	358	376	399
1974	63	67	74	79	86	100	124	145	168	182	206	243	272	295	309	324	344
1975	51	54	59	64	69	80	100	117	135	146	166	196	219	238	249	261	277
1976	44	47	51	55	60	69	86	100	116	126	142	168	188	204	213	224	238
1977	38	40	44	47	51	60	74	86	100	108	123	145	162	176	184	193	205
1978	35	37	41	44	47	55	68	80	92	100	113	134	150	163	170	178	189
1979	31	33	36	38	42	49	60	70	81	88	100	118	132	143	150	157	167
1980	26	28	30	32	35	41	51	60	69	75	85	100	112	122	127	133	142
1981	23	25	27	29	32	37	46	53	62	67	76	89	100	109	114	119	127
1982	21	23	25	27	29	34	42	49	57	62	70	82	92	100	105	110	116
1983	20	22	24	26	28	32	40	47	54	59	67	79	88	96	100	105	111
1984	20	21	23	24	27	31	38	45	52	56	64	75	84	91	95	100	106
1985	18	20	21	23	25	29	36	42	49	53	60	71	79	86	90	94	100

Note To find the purchasing power of the pound in 1980, given that it was 100 pence in 1970, select the column headed 1970 and look at the 1980 row. The result is 28 pence.

[1] These figures are calculated by taking the inverse ratio of the respective annual averages of the General Index of Retail Prices. See table 18.6

Source Central Statistical Office

18.6 Index of retail prices

Indices for main groups[1]

	All items	Food	Alcoholic drink	Tobacco	Housing	Fuel and light	Durable household goods	Clothing and footwear	Transport and vehicles	Miscellaneous goods	Services	Meals bought and consumed outside the home
	17 January 1956 = 100											
Weights 1956 to 1961	*1 000*	*350*	*71*	*80*	*87*	*55*	*66*	*106*	*68*	*59*	*58*	
1962 January 16	117.5	110.7	108.2	123.6	140.6	130.6	102.1	106.6	126.7	128.2	130.1	
	16 January 1962 = 100											
Weights												
1966	*1 000*	*298*	*67*	*77*	*113*	*64*	*57*	*91*	*116*	*61*	*56*	
1967	*1 000*	*293*	*67*	*72*	*118*	*62*	*59*	*92*	*118*	*61*	*58*	
1968	*1 000*	*263*	*63*	*66*	*121*	*62*	*59*	*89*	*120*	*60*	*56*	*41*
1969	*1 000*	*254*	*64*	*68*	*118*	*61*	*60*	*86*	*124*	*66*	*57*	*42*
1970	*1 000*	*255*	*66*	*64*	*119*	*61*	*60*	*86*	*126*	*65*	*55*	*43*
1971	*1 000*	*250*	*65*	*59*	*119*	*60*	*61*	*87*	*136*	*65*	*54*	*44*
1972	*1 000*	*251*	*66*	*53*	*121*	*60*	*58*	*89*	*139*	*65*	*52*	*46*
1973	*1 000*	*248*	*73*	*49*	*126*	*58*	*58*	*89*	*135*	*65*	*53*	*46*
1974	*1 000*	*253*	*70*	*43*	*124*	*52*	*64*	*91*	*135*	*63*	*54*	*51*
Annual averages												
1966	116.5	115.6	121.7	120.8	128.5	120.9	107.2	109.9	109.9	112.5	120.5	
1967	119.4	118.5	125.3	120.8	134.5	124.3	109.0	111.7	112.2	113.7	126.4	
1968	125.0	123.2	127.1	125.5	141.3	133.8	113.2	113.4	119.1	124.5	132.4	126.9
1969	131.8	131.0	136.2	135.5	147.0	137.8	118.3	117.7	123.9	132.3	142.5	135.0
1970	140.2	140.1	143.9	136.3	158.1	145.7	126.0	123.8	132.1	142.8	153.8	145.5
1971	153.4	155.6	152.7	138.5	172.6	160.9	135.4	132.2	147.2	159.1	169.6	165.0
1972	164.3	169.4	159.0	139.5	190.7	173.4	140.5	141.8	155.9	168.0	180.5	180.3
1973	179.4	194.9	164.2	141.2	213.1	178.3	148.7	155.1	165.0	172.6	202.4	211.0
1974	208.2	230.0	182.1	164.8	238.2	208.8	170.8	182.3	194.3	202.7	227.2	248.3
1974 January 15	191.8	216.7	166.0	142.2	225.1	188.6	158.3	166.6	175.0	182.2	212.8	229.5
	15 January 1974 = 100											
Weights												
1974	*1 000*	*253*	*70*	*43*	*124*	*52*	*64*	*91*	*135*	*63*	*54*	*51*
1975	*1 000*	*232*	*82*	*46*	*108*	*53*	*70*	*89*	*149*	*71*	*52*	*48*
1976	*1 000*	*228*	*81*	*46*	*112*	*56*	*75*	*84*	*140*	*74*	*57*	*47*
1977	*1 000*	*247*	*83*	*46*	*112*	*58*	*63*	*82*	*139*	*71*	*54*	*45*
1978	*1 000*	*233*	*85*	*48*	*113*	*60*	*64*	*80*	*140*	*70*	*56*	*51*
1979	*1 000*	*232*	*77*	*44*	*120*	*59*	*64*	*82*	*143*	*69*	*59*	*51*
1980	*1 000*	*214*	*82*	*40*	*124*	*59*	*69*	*84*	*151*	*74*	*62*	*41*
1981	*1 000*	*207*	*79*	*36*	*135*	*62*	*65*	*81*	*152*	*75*	*66*	*42*
1982	*1 000*	*206*	*77*	*41*	*144*	*62*	*64*	*77*	*154*	*72*	*65*	*38*
1983	*1 000*	*203*	*78*	*39*	*137*	*69*	*64*	*74*	*159*	*75*	*63*	*39*
1984	*1 000*	*201*	*75*	*36*	*149*	*65*	*69*	*70*	*158*	*76*	*65*	*36*
1985	*1 000*	*190*	*75*	*37*	*153*	*65*	*65*	*75*	*156*	*77*	*82*	*45*
Annual averages												
1974	108.5	106.1	109.7	115.9	105.8	110.7	107.9	109.4	111.0	111.2	106.8	108.2
1975	134.8	133.3	135.2	147.7	125.5	147.4	131.2	125.7	143.9	138.6	135.5	132.4
1976	157.1	159.9	159.3	171.3	143.2	182.4	144.2	139.4	166.0	161.3	159.5	157.3
1977	182.0	190.3	183.4	209.7	161.8	211.3	166.8	157.4	190.3	188.3	173.3	185.7
1978	197.1	203.8	196.0	226.2	173.4	227.5	182.1	171.0	207.2	206.7	192.0	207.8
1979	223.5	228.3	217.1	247.6	208.9	250.5	201.9	187.2	243.1	236.4	213.9	239.9
1980	263.7	255.9	261.8	290.1	269.5	313.2	226.3	205.4	288.7	276.9	262.7	290.0
1981	295.0	277.5	306.1	358.2	318.2	380.0	237.2	208.3	322.6	300.7	300.8	318.0
1982	320.4	299.3	341.4	413.3	358.3	433.3	243.8	210.5	343.5	325.8	331.6	341.7
1983	335.1	308.8	366.5	440.9	367.1	465.4	250.4	214.8	366.3	345.6	342.9	364.0
1984	351.8	326.1	387.7	489.0	400.7	478.8	256.7	214.6	374.7	364.7	357.3	390.8
1985	373.2	336.3	412.1	532.5	452.3	499.3	263.9	222.9	392.5	392.2	381.3	413.3
1985 March 12	366.1	335.4	400.9	514.5	431.2	491.7	261.5	221.0	388.3	386.5	370.8	404.8
June 11	376.4	340.1	411.0	538.7	463.8	500.4	264.6	221.1	397.6	393.1	383.8	413.2
September 10	376.5	335.8	419.3	539.8	457.0	504.7	266.5	226.2	396.0	396.8	384.6	418.6
December 10	378.9	339.4	420.4	544.8	462.0	507.4	268.0	227.9	392.6	400.0	389.9	423.8

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[1] See note on page 307.

Source Department of Employment

18.7 Tax and price index

January 1978 = 100

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986
January	63.0	80.4	95.3	100.0	106.1	123.2	140.4	162.3	170.7	177.9	184.7	192.9
February	64.3	81.6	96.4	100.7	107.2	125.3	141.9	162.4	171.6	178.8	186.4	193.7
March	65.8	82.2	97.5	101.5	108.2	127.2	144.3	164.0	171.9	179.4	188.4	194.0
April	68.5	82.9	96.4	98.4	110.5	130.8	151.3	166.0	171.8	178.8	190.2	192.5
May	71.9	84.0	97.3	99.1	111.6	132.2	152.4	167.4	172.6	179.6	191.2	192.9
June	73.5	84.5	98.5	100.0	113.8	133.6	153.5	168.0	173.1	180.1	191.7	192.8
July	74.4	84.7	98.6	100.5	113.8	134.9	154.2	169.0	174.2	179.9	191.3	192.1
August	74.9	86.1	99.2	101.3	114.9	135.3	155.5	169.0	175.1	181.8	191.8	192.9
September	75.7	87.5	99.9	101.8	116.2	136.3	156.6	168.9	176.0	182.2	191.7	194.0
October	77.0	89.4	100.4	102.4	117.6	137.3	158.2	169.9	176.7	183.5	191.4	
November	78.0	90.9	98.7	103.2	118.8	138.5	160.1	170.9	177.5	184.1	192.1	
December	79.2	92.4	99.3	104.3	119.8	139.4	161.2	170.5	178.0	183.9	192.4	

Percentage changes on one year earlier

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986
Tax and price index												
January	+25.5	+27.6	+18.5	+4.9	+6.1	+16.1	+14.0	+15.6	+5.2	+4.2	+3.8	+4.4
February	+25.6	+26.9	+18.1	+4.5	+6.5	+16.9	+13.2	+14.4	+5.7	+4.2	+4.3	+3.9
March	+27.3	+24.9	+18.6	+4.1	+6.6	+17.6	+13.4	+13.7	+4.8	+4.4	+5.0	+3.0
April	+26.2	+21.0	+16.3	+2.1	+12.3[1]	+18.4[1]	+15.7	+9.7	+3.5	+4.1	+6.4	+1.2
May	+30.3	+16.8	+15.8	+1.8	+12.6[1]	+18.5[1]	+15.3	+9.8	+3.1	+4.1	+6.5	+0.9
June	+31.5	+15.0	+16.6	+1.5	+13.8[1]	+17.4[1]	+14.9	+9.4	+3.0	+4.0	+6.4	+0.6
July	+31.7	+13.8	+16.4	+1.9	+13.2	+18.5	+14.3	+9.6	+3.1	+3.3	+6.3	+0.4
August	+31.9	+15.0	+15.2	+2.1	+13.4	+17.8	+14.9	+8.7	+3.6	+3.8	+5.5	+0.6
September	+31.4	+15.6	+14.2	+1.9	+14.1	+17.3	+14.9	+7.9	+4.2	+3.5	+5.2	+1.2
October	+30.7	+16.1	+12.3	+2.0	+14.8	+16.8	+15.2	+7.4	+4.0	+3.8	+4.3	
November	+29.8	+16.5	+8.6	+4.6	+15.1	+16.6	+15.6	+6.7	+3.9	+3.7	+4.3	
December	+29.4	+16.7	+7.5	+5.0	+14.9	+16.4	+15.6	+5.8	+4.4	+3.3	+4.6	
Retail prices index												
January	+19.9	+23.4	+16.6	+9.9	+9.3	+18.4	+13.0	+12.0	+4.9	+5.1	+5.0	+5.5
February	+19.9	+22.9	+16.2	+9.5	+9.6	+19.1	+12.5	+11.0	+5.3	+5.1	+5.4	+5.1
March	+21.2	+21.2	+16.7	+9.1	+9.8	+19.8	+12.6	+10.4	+4.6	+5.2	+6.1	+4.2
April	+21.7	+18.9	+17.5	+7.9	+10.1	+21.8	+12.0	+9.4	+4.0	+5.2	+6.9	+3.0
May	+25.0	+15.4	+17.1	+7.7	+10.3	+21.9	+11.7	+9.5	+3.7	+5.1	+7.0	+2.8
June	+26.1	+13.8	+17.7	+7.4	+11.4	+21.0	+11.3	+9.2	+3.7	+5.1	+7.0	+2.5
July	+26.3	+12.9	+17.6	+7.8	+15.6	+16.9	+10.9	+8.7	+4.2	+4.5	+6.9	+2.4
August	+26.9	+13.8	+16.5	+8.0	+15.8	+16.3	+11.5	+8.0	+4.6	+5.0	+6.2	+2.4
September	+26.6	+14.3	+15.6	+7.8	+16.5	+15.9	+11.4	+7.3	+5.1	+4.7	+5.9	+3.0
October	+25.9	+14.7	+14.1	+7.8	+17.2	+15.4	+11.7	+6.8	+5.0	+5.0	+5.4	
November	+25.2	+15.0	+13.0	+8.1	+17.4	+15.3	+12.0	+6.3	+4.8	+4.9	+5.5	
December	+24.9	+15.1	+12.1	+8.4	+17.2	+15.1	+12.0	+5.4	+5.3	+4.6	+5.7	

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[1] These figures are affected by the late timing of the 1979 Budget; the changes introduced by that Budget are included in the Tax and price index from July 1979.

Source Central Statistical Office

18.8 Index of purchase prices of the means of agricultural production

Annual averages

1980 = 100

	Weights	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Goods and services currently consumed	*100.0*	67.8	78.3	80.1	89.3	100.0	110.0	117.8	126.0	130.9	132.5
Seeds	*4.5*	108.2	109.9	89.4	96.1	100.0	101.0	108.6	116.5	122.1	99.9
Animals for rearing and production	*1.1*	70.6	83.6	100.8	113.1	100.0	130.9	145.5	170.7	187.9	185.4
Energy, lubricants	*8.5*	51.8	62.0	64.3	76.5	100.0	120.7	137.4	151.3	155.0	169.3
Fuels for heating	*0.8*	46.2	60.9	62.4	75.5	100.0	121.9	140.6	160.2	171.1	185.5
Motor fuel	*5.1*	49.5	60.2	60.7	75.1	100.0	121.6	141.6	158.8	163.5	184.2
Electricity	*2.3*	59.1	66.7	73.6	80.4	100.0	119.9	130.1	135.2	133.7	133.2
Lubricants	*0.3*	51.3	60.0	61.6	74.6	100.0	111.1	117.4	123.3	132.0	146.3
Fertilisers and soil improvers	*13.6*	59.4	68.4	79.2	85.5	100.0	110.2	115.5	116.8	120.2	127.7
Straight fertilisers	*4.7*	56.5	65.5	81.2	88.1	100.0	110.8	122.3	126.5	129.7	136.4
Compound fertilisers	*8.0*	61.6	70.3	78.5	83.7	100.0	110.3	112.0	111.1	115.0	123.5
Lime	*0.9*	55.6	66.2	75.2	87.2	100.0	106.2	111.0	116.2	116.4	119.8
Plant protection products	*3.7*	65.7	76.0	82.3	86.4	100.0	107.4	111.5	112.3	115.7	120.8
Animal feedingstuffs	*45.5*	72.9	86.1	83.5	93.7	100.0	108.0	113.9	123.7	127.0	122.6
Straight feedingstuffs	*11.8*	75.7	88.5	85.4	94.8	100.0	108.3	113.0	122.8	124.5	123.0
Whole wheat	*3.4*	69.7	80.7	84.7	95.2	100.0	109.6	114.0	125.1	124.2	122.6
Barley meal	*2.2*	72.0	82.2	82.2	97.4	100.0	106.3	114.4	123.5	126.3	125.5
Maize meal	*1.5*	57.6	68.9	79.6	89.4	100.0	106.6	115.2	120.0	122.1	122.7
Wheat offals	*0.4*	71.3	88.4	73.7	93.7	100.0	110.0	117.7	127.4	127.0	126.1
Oilcake	*2.5*	95.0	111.0	95.1	98.1	100.0	111.3	112.5	123.2	128.0	125.0
White fish meal	*0.7*	89.1	117.4	103.2	92.5	100.0	109.5	107.5	121.4	125.9	121.1
Meat and bone meal	*0.1*	96.5	115.3	106.5	103.6	100.0	120.2	129.9	129.7	131.3	127.2
Other	*1.0*	73.8	79.2	70.5	89.4	100.0	101.2	105.9	115.3	113.6	113.9
Compound feedingstuffs	*33.7*	71.9	85.3	82.8	93.3	100.0	107.9	114.2	124.0	127.9	122.5
for calves	*1.5*	72.1	84.3	81.0	92.0	100.0	105.6	115.0	122.6	122.8	117.8
cattle	*13.0*	71.1	84.0	80.8	92.5	100.0	105.6	111.8	121.6	124.3	117.0
pigs	*7.1*	71.4	84.7	81.5	91.7	100.0	109.8	115.6	124.7	129.9	125.6
poultry	*11.1*	72.8	87.3	86.4	95.6	100.0	109.9	116.6	127.1	132.0	128.5
others	*1.0*	75.0	84.7	82.0	92.6	100.0	103.8	108.9	116.8	122.1	111.9
Material and small tools	*3.5*	59.3	70.1	76.4	85.8	100.0	106.8	113.0	118.1	125.1	133.3
Maintenance and repair of plant	*6.4*	62.1	70.1	77.2	86.2	100.0	108.7	118.5	128.3	139.0	151.8
Maintenance and repair of buildings	*3.7*	58.1	68.0	73.9	84.5	100.0	109.6	119.1	127.5	135.6	144.9
Veterinary services	*1.8*	63.0	68.5	76.1	84.9	100.0	116.1	125.3	131.5	137.8	144.5
General expenses	*7.7*	61.3	67.6	77.5	85.9	100.0	115.2	127.0	134.2	142.1	150.9
Goods and services contributing to investment in agriculture	*100.0*	56.1	67.3	75.8	85.6	100.0	108.1	116.7	123.5	128.3	133.9
Machinery and other equipment	*63.8*	55.7	68.4	77.7	87.1	100.0	107.7	115.9	121.7	124.5	129.2
Machinery and plant for cultivation	*6.5*	54.6	66.6	76.6	85.5	100.0	104.6	108.0	110.8	114.7	122.4
Machinery and plant for harvesting	*12.4*	53.3	66.5	73.9	81.7	100.0	108.8	119.1	129.9	137.5	141.7
Farm machinery and installations	*18.7*	56.0	66.6	76.7	88.0	100.0	108.3	119.0	118.7	123.6	130.8
Tractors	*22.7*	57.1	71.3	80.8	89.4	100.0	107.3	113.8	123.0	120.2	121.7
Other vehicles	*3.5*	55.3	68.8	79.2	89.1	100.0	108.9	115.6	120.7	128.5	138.0
Buildings	*36.2*	56.9	65.5	72.3	83.1	100.0	108.8	118.3	126.7	135.1	142.1
Farm buildings	*21.7*	58.1	68.0	73.9	84.5	100.0	109.6	119.1	127.5	135.6	144.9
Engineering and soil improvement operations	*14.5*	55.1	61.6	69.9	81.0	100.0	107.5	117.0	125.6	134.2	137.8

Source Ministry of Agriculture, Fisheries and Food

18.9 Index of producer prices of agricultural products

Annual averages

1980 = 100

	Weights	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
All products	*100.0*	82.3	84.3	86.1	94.9	100.0	110.9	119.6	125.8	126.0	123.6
All crop products	*33.9*	104.3	94.4	86.8	100.3	100.0	112.4	121.1	137.1	132.0	121.2
Cereals	*16.1*	79.9	82.5	88.2	97.9	100.0	110.3	118.7	131.6	121.6	115.8
Wheat— for milling	*3.5*	76.5	85.7	89.8	97.2	100.0	109.9	115.1	127.8	117.0	116.8
for feeding	*5.2*	76.3	81.8	86.9	97.3	100.0	110.1	115.7	128.4	116.6	111.7
Barley— for feeding	*3.1*	78.6	82.0	83.9	98.0	100.0	107.8	116.5	127.8	121.7	115.7
for malting	*4.0*	89.0	81.4	92.7	99.4	100.0	113.3	128.5	142.8	131.5	121.1
Oats— for milling	*0.2*	74.0	75.1	78.6	93.7	100.0	101.1	104.8	118.1	125.9	102.0
for feeding	*0.1*	71.5	74.4	72.8	91.1	100.0	100.2	104.2	117.3	129.3	103.8
Root crops	*5.4*	217.7	121.8	81.6	114.2	100.0	122.9	139.9	170.6	166.2	104.8
Potatoes—early	*0.3*	175.1	127.4	85.5	134.6	100.0	180.7	139.4	166.0	236.3	108.8
main crop	*2.9*	334.2	152.1	77.1	123.5	100.0	130.7	158.8	213.6	196.8	100.0
Sugar beet	*2.2*	75.0	82.3	86.8	99.5	100.0	104.9	115.9	116.4	117.3	110.4
Fresh vegetables	*5.6*	86.2	96.5	80.2	101.9	100.0	110.2	113.4	132.6	130.6	141.0
Cauliflowers	*0.7*	51.9	66.2	58.5	96.3	100.0	118.4	116.4	130.2	123.9	150.7
Lettuce	*0.6*	103.5	90.0	101.1	119.5	100.0	113.1	109.9	144.8	132.9	144.1
Tomatoes	*0.7*	76.5	83.7	91.1	77.9	100.0	91.1	83.7	103.8	106.4	97.1
Carrots	*0.4*	104.9	121.3	61.4	91.6	100.0	134.7	117.4	143.3	139.9	160.3
Other fresh vegetables	*3.2*	90.6	104.0	81.6	107.0	100.0	108.9	119.5	136.1	135.9	145.7
Fresh fruit	*1.8*	84.9	124.2	109.8	97.5	100.0	126.0	133.1	142.3	143.9	152.4
Dessert apples	*0.5*	74.8	127.7	98.2	77.2	100.0	135.9	138.2	142.0	149.7	156.3
Dessert pears	*0.1*	106.6	134.4	123.5	99.5	100.0	119.1	143.1	141.6	138.8	143.0
Cherries	*0.1*	66.9	99.5	115.5	91.6	100.0	121.2	105.7	129.7	98.3	96.2
Plums	*0.1*	37.6	109.2	92.5	90.3	100.0	166.6	110.2	129.8	135.8	171.8
Strawberries	*0.4*	101.2	124.9	124.9	116.0	100.0	112.9	140.1	159.3	148.4	156.6
Other fresh fruit	*0.6*	86.2	123.0	107.9	103.0	100.0	122.2	127.7	134.4	143.1	150.7
Seeds	*1.2*	142.2	126.9	87.8	94.6	100.0	101.0	109.1	109.3	124.8	92.2
Flowers and plants	*1.9*	74.9	83.2	95.5	95.0	100.0	103.7	111.2	118.7	122.7	143.2
Other crop products	*1.9*	67.0	73.9	78.3	89.1	100.0	110.1	117.6	133.6	131.4	121.4
Pulses	*0.5*	79.3	83.9	80.0	99.3	100.0	100.5	108.0	130.6	131.8	125.0
Hops	*0.4*	62.4	63.7	65.4	72.4	100.0	120.9	125.6	144.0	151.5	109.6
Oilseed rape	*1.0*	62.9	72.7	81.9	90.1	100.0	110.8	119.2	131.5	124.6	123.6
Animals and animal products	*66.1*	71.1	79.2	85.7	92.1	100.0	110.1	118.9	120.1	122.9	124.8
Animals for slaughter	*37.6*	69.9	78.2	88.5	94.8	100.0	110.8	119.9	121.9	125.7	125.4
Large animals	*31.6*	69.9	76.8	87.6	94.2	100.0	112.3	121.4	123.0	127.2	126.4
Cattle (clean)	*13.3*	66.1	74.0	84.9	95.0	100.0	110.7	122.2	129.5	129.5	128.3
Cows	*4.3*	66.3	71.6	85.8	92.5	100.0	117.1	127.4	121.1	115.0	121.9
Pigs (excluding sows)	*8.9*	77.9	81.0	91.8	93.6	100.0	108.0	111.5	106.2	124.0	118.2
Sows	*0.3*	78.5	79.7	89.7	86.3	100.0	110.7	126.5	105.3	127.1	124.0
Sheep over 1 year old	*0.1*	62.9	75.6	83.7	90.5	100.0	120.3	135.1	144.4	135.5	143.4
Lambs	*3.4*	68.0	76.9	87.7	91.9	100.0	117.9	128.9	136.7	131.1	132.0
Sheep under 1 year old	*1.0*	63.3	88.8	86.4	104.0	100.0	124.2	135.4	147.2	157.2	160.7
Ewes	*0.3*	90.5	107.4	111.5	108.0	100.0	138.8	153.1	140.9	147.8	171.8
Poultry	*6.0*	69.7	85.7	93.2	97.9	100.0	102.6	112.1	115.7	118.0	119.8
Chickens	*4.5*	56.4	78.6	88.2	95.8	100.0	103.1	111.1	114.6	118.6	116.0
Turkeys	*1.5*	109.4	107.0	108.1	104.3	100.0	101.2	115.3	119.1	116.1	131.1
Milk	*22.5*	73.0	79.8	82.5	88.3	100.0	110.2	120.3	123.4	121.6	129.2
Eggs	*5.6*	71.2	81.2	78.6	88.1	100.0	106.3	107.8	96.3	111.1	104.3
Other animals products: Wool	*0.4*	77.0	103.2	103.9	108.2	100.0	99.1	98.8	99.7	104.2	113.1

Source Ministry of Agriculture, Fisheries and Food

18.10 **Commodity price trends**[1]

Calendar years

		1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Wheat *£ per tonne*	Average ex-farm price[2]	55.75	72.24	83.34	85.69	95.92	99.30	108.92	113.74	124.82	114.96	112.12
Barley *£ per tonne*	Average ex-farm price[2]	57.44	72.45	77.95	78.35	89.60	92.84	100.45	108.65	119.84	112.88	106.22
Oats *£ per tonne*	Average ex-farm price[2]	55.79	67.68	74.84	73.92	88.90	97.52	97.42	101.22	113.10	123.25	100.60
Rye *£ per tonne*	Average ex-farm price[2]	61.1	75.0	70.4	76.2	89.0	101.78	100.97	108.43	120.64	117.15	110.53
Hops *£ per tonne*	Average farm-gate price[3]	1 063	1 360	1 390	1 431	1 578	2 184	2 636	2 740	3 140	3 306	2 278
Potatoes *£ per tonne*	Average farm-gate price[4]	56.8	143.4	69.9	40.0	58.9	51.2	63.0	79.7	83.9	101.2	46.5
Sugar beet *£ per tonne*	Producer price[5]	18.48	16.42	21.93	23.72	28.28	27.93	27.74	27.15	31.06	30.71	32.79
Oilseed rape	Average market price[6]	128	136	162	182	215	230	255	270	310	275	274
Apples *£ per tonne*	Average market price[7]											
	Dessert	175	189	304	224	193	259	335	301	363	369	369
	Culinary	172	176	242	195	171	207	270	279	280	318	299
Pears *£ per tonne*	Average market price[7]	185	188	275	260	200	232	281	331	315	314	325
Tomatoes *£ per tonne*	Average market price[7]	291	346	411	440	389	504	475	466	632	560	502
Cauliflowers *£ per tonne*	Average market price[7]	122	119	143	133	163	186	207	214	243	217	268
Cattle (store)	1st quality Hereford/ Friesian bull calves[8]	40	56	65	88	103	100	108	125	124	124	130
£ per head	1st quality yearling steers beef/dairy cross[8]	110	157	174	213	236	243	275	313	326	330	343
Cattle (fat) *p per kg liveweight*	clean cattle[9]	38.51	52.43	56.94	66.26	75.21	76.65	88.72	98.30	95.88	95.87	94.87
Sheep (store) *£ per head*	1st quality lambs, hoggets and tegs[8]	14.0	19.0	24.0	25.9	26.0	25.9	30.2	33.0	33.4	35.3	36.4
Sheep (fat)[10] *p per kg estimated dressed carcase weight*		75.5	103.9	124.5	137.4	139.2	125.7	153.3	152.7[13] 173.0[14]	146.5 180.5	166.5 179.3	171.9 177.5
Pigs *£ per kg deadweight*	Average market price clean pigs	61.90	67.32	72.64	80.08	81.35	86.64	93.70	97.09	92.31	108.43	103.46
Broilers *p per kg*	Average wholesale price	55.0	63.6	76.0	81.1	82.1	91.1	91.6	92.8	99.5	104.2	98.2[15]
Milk *p per litre*	Average net return to producers[11]	7.98	9.36	10.18	10.61	11.55	12.77	13.79	14.81	15.02	14.99	15.53[15]
Eggs *p per dozen*	Average producer price[12]	22.8	27.8	31.2	27.0	32.8	37.4	40.7	38.8	35.5	44.7	41.0
Wool *p per kg*	Average producer price for clip paid to producers by the British Wool Marketing Board	57.1	69.5	93.2	93.8	97.7	91.3	89.5	89.2	90.0	94.03	101.87

Note Data for 1986 will be published in the *Annual Review of Agriculture* in February 1987

1. This table gives indications of the movement in commodity prices at the first point of sale. The series do not always show total receipts by farmers; for some commodities additional premiums or deficiency payments are made to achieve support price levels.
2. Weighted average ex-farm prices of United Kingdom cereals.
3. Average farm-gate prices paid by English Hops Ltd to growers in England. Hops are not grown elsewhere in the United Kingdom.
4. Weighted average price paid to growers by registered merchants for early and main crop potatoes in the United Kingdom.
5. Average price paid to growers in the United Kingdom by British Sugar plc for sugar beet of average sugar content. The 1985 figure is provisional.
6. Typical contract price adjusted to delivered basis and 42 per cent oil content.
7. Weighted average wholesale prices for England and Wales. From 1982, for England only.
8. Average prices at representative markets in England and Wales.
9. Based on Meat and Livestock Commission all clean cattle prices.
10. UK weighted average market price for animals certfied under the Fat Sheep Guarantee Scheme/Sheep Variable Premium Scheme.
11. Derived by dividing total value of output by the total quantity of output available for human consumption.
12. Average price of all Class A eggs weighted according to quantity in each grade.
13. Great Britain weighted average market price for animals certified under the Sheep Variable Premium Scheme from 1982.
14. Northern Ireland unweighted average market price for clean sheep from 1982.
15. Figures forecasted.

Source Ministry of Agriculture, Fisheries and Food

Index of sources

This index of sources gives the titles of official publications or other sources containing statistics allied to those in the tables of this *Annual Abstract*. These publications provide more detailed analyses than are shown in the *Abstract*. This index includes publications to which reference should be made for short-term (monthly or quarterly) series. No entry is made in this index for items where the data have been obtained from departmental records.

Subject	Table number in *Abstract*	Government department or other organisation	Official publication or other source
1. Area and climate			
Area	1.1	Ordnance Survey	Central Statistical Office: Regional Trends
Climate	1.2–1.4	Meteorological Office	Monthly Weather Report Central Statistical Office: Monthly Digest of Statistics
2. Population and vital statistics			
Population census	2.1–2.3, 2.5, 2.8	Office of Population Censuses and Surveys	*England and Wales:* Census reports, 1911, 1921, 1931, 1951, 1961, 1971 and 1981 Sample census 1966; Registrar General's statistical review of England and Wales, Part II, Tables Census 1971, Great Britain, Summary tables Census 1981, National Report, Great Britain Part 1 Census 1981, Key statistics for urban areas: Great Britain Welsh Office: Digest of Welsh Statistics (annual)
		General Register Office for Scotland	*Scotland:* Census reports 1951, 1961, 1971 and 1981 Sample census 1966 Census 1971 Census 1981 Key statistics for urban areas: Scotland
		General Register Office (Northern Ireland)	*Northern Ireland:* Census of population 1951, 1961, 1966 and 1971 The Northern Ireland Census 1981. Summary Report
Mid-year estimates	2.1, 2.4, 2.6, 2.9	Office of Population Censuses and Surveys	*England and Wales:* Series FM (Family statistics), DH (Deaths), MB (Morbidity), PP (Population estimates and projections), MN (Migration) and VS (Local authority vital statistics) Population Trends (quarterly) Series PP1, Population estimates: The Registrar General's estimates of the population of regions and local government areas of England and Wales
		General Register Office for Scotland	*Scotland:* Registrar General Scotland Annual Report Quarterly return of births, deaths and marriages Annual estimate of the population of Scotland
		General Register Office (Northern Ireland)	*Northern Ireland:* Annual report of the Registrar General Quarterly return of births, deaths and marriages
Projections	2.7	Government Actuary's Department	Series PP2, Population projections—national figures
Migration	2.10, 2.11	Office of Population Censuses and Surveys	Series MN (Migration) Population Trends (quarterly)
	2.12	Home Office	Control of immigration statistics United Kingdom (annual)
Vital statistics	2.13, 2.14, 2.16–2.22	Office of Population Censuses and Surveys	*England and Wales:* Series FM (Family statistics), DH (Deaths), MB (Morbidity), PP (Population estimates and projections), MN (Migration) and VS (Local authority vital statistics) Population Trends (quarterly)
		General Register Office for Scotland	*Scotland:* Registrar General Scotland, Annual Report Quarterly return of births, deaths and marriages
		General Register Office (Northern Ireland)	*Northern Ireland:* Annual report of the Registrar General Quarterly return of births, deaths and marriages
	2.15	Lord Chancellor's Department	Judicial statistics, England and Wales (annual)
		Scottish Courts Administration	Judicial statistics, Scotland; Civil judicial statistics (annual)
	2.23	Office of Population Censuses and Surveys; General Register Office for Scotland; General Register Office (Northern Ireland) and Government Actuary's Department	*England and Wales:* Registrar General's Decennial Supplement, England and Wales, 1981–83, Interim Life Table *Scotland:* Life Table: 1982–84, Registrar General Scotland, Annual Report, Supplement *Northern Ireland:* Interim Life Table 1981–83

Subject	Table number in *Abstract*	Government department or other organisation	Official publication or other source
3. Social conditions			
Social services	3.1—3.6	Central Statistical Office	Civil Appropriation Accounts (annual) Northern Ireland Annual Abstract of Statistics
	3.7, 3.8, 3.9	Department of the Environment	Housing and Construction Statistics (quarterly) Housing return for Scotland (quarterly)
	3.10	Department of the Environment	Housing and Construction Statistics (quarterly) Welsh Office: Welsh housing statistics (annual)
		Scottish Development Department	Housing return for Scotland (quarterly)
		Department of the Environment for Northern Ireland	Digest of Housing Statistics for Northern Ireland (annual)
Social security pensions, benefits and allowances	3.11, 3.12, 3.15	Department of Health and Social Security	National Insurance Fund Account (annual)
		Department of Health and Social Services, Northern Ireland	Northern Ireland National Insurance Fund Account (annual)
	3.13 3.16—3.28	Department of Health and Social Security	Social Security Statistics (annual) Health and Personal Social Services Statistics for England (annual) Welsh Office: Health and Personal Social Services Statistics for Wales (annual)
National health service	3.29	Department of Health and Social Security; Welsh Office	Civil Appropriation Accounts (annual) Health and Personal Social Services Statistics for England (annual) Health and Personal Social Services Statistics for Wales (annual)
	3.30	Scottish Health Service, Common Services Agency	Scottish Health Statistics (annual)
	3.31	Department of Health and Social Services, Northern Ireland	Parliament of Northern Ireland Estimates (annual) Summary of Health and Personal Social Services Accounts (annual)
	3.32, 3.33	Department of Health and Social Security	Health and Personal Social Services Statistics for England (annual)
Public health	3.34	Office of Population Censuses and Surveys	Communicable Disease Statistics Series MB2 (annual) Population Trends (quarterly)
		Scottish Health Service, Common Services Agency	Scottish Health Statistics (annual)
		General Register Office (Northern Ireland)	Annual report of the Registrar General Quarterly return of births, deaths and marriages
	3.35, 3.36	Health and Safety Executive	Health and Safety statistics Manufacturing and service industries (annual) Agriculture Mines (annual) Quarries (annual) Department of Energy: Digest of United Kingdom Energy Statistics (annual)
		Department of Trade and Industry	Casualties to vessels and accidents to men. Vessels registered in the United Kingdom (annual)
		Department of Transport	Railway accidents (annual)
		Civil Aviation Authority	Accidents to aircraft on the British Register
	3.37	Office of Population Censuses and Surveys; General Register Office for Scotland	Census 1981 National Report Great Britain Part II
Elections	3.38	Home Office; Scottish Home and Health Department	Office of Population Censuses and Surveys Electoral statistics (series EL) Return of election expenses Vachers Parliamentary Companion
	3.39	Home Office	Central Statistical Office: Social Trends
4. Law enforcement	4.2	Home Departments	*England and Wales:* Report of Her Majesty's Chief Inspector of Constabulary (annual) *Scotland:* Report of Her Majesty's Chief Inspector of Constabulary for Scotland (annual)
		Northern Ireland Office	*Northern Ireland:* Chief Constable's Report (Royal Ulster Constabulary)

Subject	Table number in *Abstract*	Government department or other organisation	Official publication or other source
Law enforcement *(contd)*	4.1, 4.3—4.11	Home Office	Central Statistical Office: Monthly Digest of Statistics Criminal statistics, England and Wales (annual) Prison statistics, England and Wales (annual) Prison Department Financial Report (annual) Welsh Office: Digest of Welsh Statistics (annual) Offences relating to motor vehicles, England and Wales (annual bulletin)
	4.12—4.16	Scottish Home and Health Department	Criminal statistics, Scotland (annual)
	4.17, 4.18	Scottish Home and Health Department	Prisons in Scotland (annual)
	4.19—4.22	Northern Ireland Office	Chief Constable's Report (Royal Ulster Constabulary)
5. Education	5.1—5.12	Education Departments	Scottish Educational Statistics (annual) Education in Northern Ireland (half-yearly) Education Statistics for the United Kingdom (annual) Northern Ireland Annual Abstract of Statistics Welsh Office: Statistics of Education in Wales (annual)
	5.13—5.19	University Grants Committee	University statistics (volumes 1 and 3) (annual) Open University Digest of Statistics, Vol. 1, Students and courses (annual)
6. Employment	6.1, 6.2, 6.4, 6.6, 6.8, 6.10, 6.12, 6.14, 6.17, 6.19, 6.20	Department of Employment	Employment Gazette (monthly) Central Statistical Office: Monthly Digest of Statistics Welsh Office: Digest of Welsh Statistics (annual)
	6.3	Engineering Industries Training Board	Employment Gazette (monthly) Annual Report of the Engineering Industries Training Board
	6.9, 6.11, 6.13	Department of Manpower Services (Northern Ireland)	Northern Ireland Annual Abstract of Statistics
	6.5	Ministry of Agriculture, Fisheries and Food	Agricultural Statistics, United Kingdom (annual)
	6.7	HM Treasury	Civil Service Statistics (annual) Central Statistical Office: Monthly Digest of Statistics
	6.15	Office of Population Censuses and Surveys	Census 1981, Definitions Great Britain
	6.16	Business Statistics Office	Analyses of United Kingdom manufacturing (local) units by employment size (Business Monitor PA 1003)
	6.18—6.20, 6.22	Department of Employment	Employment Gazette (monthly) New Earnings Survey (annual) Central Statistical Office: Monthly Digest of Statistics
	6.21	Department of Manpower Services (Northern Ireland)	New Earnings Survey Northern Ireland (annual)
	6.23	Department of Employment	Employment Gazette (monthly)
7. Defence	7.1—7.13	Ministry of Defence	Volume II (Defence Statistics) of the Statement on the Defence Estimates (annual)
8. Production			
Census of production	8.1	Business Statistics Office	Report on the Census of Production (Business Monitor PA 1002.1) (annual)
Index of industrial production	8.2	Central Statistical Office	Monthly Digest of Statistics Economic Trends Annual Supplement Welsh Office: Digest of Welsh Statistics (annual)
Fuel and power	8.3—8.14	Department of Energy	Digest of United Kingdom Energy Statistics (annual) Energy Trends (monthly)
Iron and steel	8.15—8.17	Department of Trade and Industry; Iron and Steel Statistics Bureau	Iron and steel industry: Annual Statistics published by the British Steel Corporation on behalf of the Iron and Steel Statistics Bureau Regional Trends (annual)
Industrial materials	8.18	World Bureau of Metal Statistics	World Metal Statistics (monthly)

Subject	Table number in *Abstract*	Government department or other organisation	Official publication or other source
Industrial materials *(contd)*	8.19—8.28	Department of Trade and Industry	British Business (weekly) Business Monitor (monthly and quarterly) Central Statistical Office: Monthly Digest of Statistics
	8.29	Business Statistics Office	Minerals (Business Monitor PA 1007) Natural Environment Research Council: United Kingdom Mineral Statistics (annual)
		Department of Economic Development (Northern Ireland)	Northern Ireland Annual Abstract of Statistics
Building and construction	8.30	Department of Trade and Industry; Department of the Environment; World Bureau of Metal Statistics	Business Monitor (quarterly) Housing and Construction Statistics (quarterly) Central Statistical Office: Monthly Digest of Statistics
	8.31, 8.32	Department of the Environment	Housing and Construction Statistics (quarterly)
Manufactured goods	8.33—8.36	Department of Trade and Industry	Business Monitor (monthly and quarterly) British Business (weekly) Central Statistical Office: Monthly Digest of Statistics
	8.37, 8.38	HM Customs and Excise	Annual report of the Commissioners of HM Customs and Excise
9. Agriculture, Fisheries and Food			
	9.1, 9.2	Agricultural Departments	Agricultural Statistics: England and Wales (annual) Output and utilization of farm produce in the United Kingdom (annual) Scotland: Agricultural Statistics (annual)
	9.3—9.5		Agricultural Statistics, United Kingdom (annual) Scottish Agricultural Economics (annual) Welsh Office: Welsh Agricultural Statistics (annual)
Forestry	9.6	Forestry Commission	*Great Britain:* Annual report and Accounts of the Forestry Commission
		Department of Agriculture for Northern Ireland	Northern Ireland Annual Abstract of Statistics
Agriculture	9.7	Agricultural Departments	Employment Gazette (monthly)
Food	9.8—9.11	Ministry of Agriculture, Fisheries and Food	Central Statistical Office: Monthly Digest of Statistics
Fisheries	9.12—9.14	Ministry of Agriculture, Fisheries and Food; Department of Agriculture and Fisheries for Scotland	*England and Wales:* Sea fisheries statistical tables (annual) *Scotland:* Fisheries of Scotland report (annual) Scottish sea fisheries statistical tables (annual)
Food supplies	9.15	Ministry of Agriculture, Fisheries and Food	MAFF Food Facts British Business (weekly)
	9.16	Ministry of Agriculture, Fisheries and Food	MAFF Food Facts
	9.17	National Food Survey Committee	Annual Report of the National Food Survey Committee: Household Food Consumption and Expenditure
10. Transport and communications			
Road transport	10.1—10.7, 10.11	Department of Transport	Transport Statistics Great Britain (annual) Central Statistical Office: Monthly Digest of Statistics
	10.12—10.14	Department of Transport	Road accidents in Great Britain Business Monitor (monthly) Central Statistical Office: Monthly Digest of Statistics Welsh Office: Road accidents Wales (annual)
	10.8, 10.9	Department of the Environment for Northern Ireland	Northern Ireland Annual Abstract of Statistics
Rail transport	10.15—10.18	Department of Transport	Transport Statistics Great Britain (annual)
	10.19	Department of Transport	Health and Safety Executive: Industry and Services (annual)
	10.20, 10.21	Department of the Environment for Northern Ireland	Northern Ireland Annual Abstract of Statistics
Air transport	10.22—10.27	Civil Aviation Authority	Central Statistical Office: Monthly Digest of Statistics Civil Aviation Authority; Annual and Monthly Statistics Accidents to aircraft on the British Register (annual)

Subject	Table number in *Abstract*	Government department or other organisation	Official publication or other source
Shipping	10.29—10.31	Department of Transport	Central Statistical Office: Monthly Digest of Statistics
	10.32—10.35	Department of Transport	British Business (weekly) Port Statistics (annual) Transport Statistics Great Britain (annual)
		HM Customs and Excise	Nationality of vessels in seaborne trade (Business Monitor M8)
Passenger movement	10.36	Department of Transport; Civil Aviation Authority	Central Statistical Office: Monthly Digest of Statistics
Communications	10.37	Home Office Post Office	Central Statistical Office: Monthly Digest of Statistics Post Office report and accounts (annual)
11. Distributive trades and services n.e.s.			
	11.1	Business Statistics Office	Retailing 1982 Business Monitor SDO 25 (biennially) Business Monitor SDA 25
	11.2	Department of Trade and Industry	British Business (weekly) Business Monitor SDM 28 (monthly) Central Statistical Office: Monthly Digest of Statistics
	11.3	Business Statistics Office	British Business (weekly) Business Monitor SDO 24
	11.4	Business Statistics Office	British Business (weekly) Business Monitor SDO 29
Scientific research and development	11.5—11.9	Department of Trade and Industry	British Business (weekly) Industrial Research and Development Expenditure and Employment Business Monitor MO14 Central Statistical Office: Economic Trends, August 1981, August 1982, September 1983, August 1984, August 1985 and August 1986
12. External trade	12.1—12.6	Department of Trade and Industry	Monthly Review of External Trade Statistics Overseas Trade Statistics of the United Kingdom, (Annual Supplement) Central Statistical Office: Monthly Digest of Statistics
13. Balance of payments			
	13.1—13.3	Central Statistical Office	United Kingdom Balance of Payments (annual)
	13.3	Bank of England; HM Treasury	United Kingdom Balance of Payments (annual) Quarterly figures: Financial Statistics
	13.1—13.3		Quarterly figures: Economic Trends
Overseas aid	13.4, 13.5	Overseas Development Administration	British Aid Statistics (annual), Statistics of UK Economic Aid to Developing Countries
14. National income and expenditure			
	14.1—14.16	Central Statistical Office	United Kingdom National Accounts (annual) Monthly Digest of Statistics Economic Trends (monthly)
15. Personal income, expenditure and wealth			
	15.1	Central Statistical Office; Department of Employment	Economic Trends, December 1982
	15.2	Board of Inland Revenue	Inland Revenue Statistics (annual) Central Statistical Office: Economic Trends, February 1981
	15.3—15.5	Department of Employment	Family Expenditure Survey (annual)
16.Home finance			
Central government	16.1, 16.2	Central Statistical Office	Financial Statistics (monthly)
	16.3—16.7, 16.11	HM Treasury; Central Statistical Office; Bank of England	Consolidated Fund and National Loans Fund Accounts Financial Statistics (monthly)
Saving	16.9	Department for National Savings	Annual report of the Inspection Committee of Trustee savings banks Accounts of National Savings Bank; Investment Deposit Accounts (annual) Ordinary Deposit Accounts (annual) Accounts of Savings Banks Funds (annual) Accounts of Trustee savings banks (annual)
Central government	16.10, 16.11	Board of Inland Revenue	Inland Revenue Statistics (annual)
Rateable values	16.12	Board of Inland Revenue	Rates and Rateable values in England and Wales (annual)

Subject	Table number in *Abstract*	Government department or other organisation	Official publication or other source
Local authorities	16.13, 16.14	Department of the Environment	Local government financial statistics (England and Wales) (annual) Welsh Office: Welsh local government financial statistics (annual)
		Public Works Loan Board	Annual report of the Public Works Loan Board
		Scottish Office, Central Statistics Unit	Local financial returns (Scotland) (annual)
		Department of the Environment for Northern Ireland	District Council—Summary of Statements of Accounts (annual)
	16.15, 16.16	Department of the Environment	Local government financial statistics (England and Wales) (annual)
	16.17	Water Authorities Association	Digest of environmental protection and water statistics (annual) Water Facts
	16.18, 16.19	Department of the Environment	Local government financial statistics (England and Wales) (annual)
	16.20—16.22	Scottish Office, Central Statistics Unit	Local financial returns (Scotland) (annual)
	16.23—16.25	Department of the Environment for Northern Ireland	Local authority financial returns (Northern Ireland) (annual) District Council—Summary of Statement of Accounts (annual)
17. Banking, insurance, etc.			
Banking	17.1	Bank of England	Bank of England Annual Report and Accounts
	17.3—17.6		Bank of England Quarterly Bulletin
	17.2	Bankers' Clearing House	Annual report of the Bankers' Clearing House
	17.7	Bank of England; Central Statistical Office	Financial Statistics (monthly)
	17.8	Bank of England	Bank of England Quarterly Bulletin
	17.9	Bank of England	Bank of England Quarterly Bulletin Central Statistical Office: Monthly Digest of Statistics Central Statistical Office: Financial Statistics (monthly)
Capital markets	17.10		Central Statistical Office: Financial Statistics (monthly)
	17.11	Council of The Stock Exchange	Stock Exchange Fact Book (quarterly)
	17.12	Bank of England	Central Statistical Office: Financial Statistics (monthly)
Other financial institutions	17.13	Registry of Friendly Societies	Report of the Chief Registrar of Friendly Societies, incorporating the Report of the Industrial Assurance Commissioner (annual)
	17.14, 17.15	Department of Trade and Industry	British Business (weekly) Business Monitor (monthly)
	17.16	Bank of England	Central Statistical Office: Financial Statistics (monthly)
	17.17, 17.18	Central Statistical Office; Department of Trade and Industry	Financial Statistics (monthly) Business Monitor M25 (quarterly)
	17.19, 17.20	Registry of Friendly Societies	Report of the Chief Registrar of Friendly Societies, incorporating the Report of the Industrial Assurance Commissioner (annual)
	17.21	Office of the Industrial Assurance Commissioner	Report of the Chief Registrar of Friendly Societies, incorporating the Report of the Industrial Assurance Commissioner (annual)
	17.22	Registry of Friendly Societies	Report of the Chief Registrar of Friendly Societies, incorporating the Report of the Industrial Assurance Commissioner (annual)
Insurance	17.23, 17.24	Office of the Industrial Assurance Commissioner	Report of the Chief Registrar of Friendly Societies, incorporating the Report of the Industrial Assurance Commissioner (annual)
Companies	17.25	Department of Trade and Industry	British Business (weekly) Central Statistical Office: Financial Statistics (monthly)
	17.26	Department of Trade and Industry	Business Monitor MA3 (annual)
Insolvency	17.27, 17.28	Department of Trade and Industry	Bankruptcy, General annual report
	17.29	The Account of Court, Edinburgh	Civil judicial statistics, Scotland (annual)

Subject	Table number in *Abstract*	Government department or other organisation	Official publication or other source
Insolvency *(contd)*	17.30	Supreme Court	Ulster Yearbook
	17.31	Department of Trade and Industry; The Registrar of Companies, Edinburgh; Department of Economic Development, Northern Ireland	Central Statistical Office: Financial Statistics (monthly) British Business (weekly) Companies in (year)
18. Prices			
	18.1–18.4	Business Statistics Office	British Business (weekly) Central Statistical Office: Monthly Digest of Statistics
	18.5, 18.7	Central Statistical Office	Monthly Digest of Statistics
	18.6	Department of Employment	Employment Gazette (monthly)
	18.8, 18.9	Ministry of Agriculture, Fisheries and Food	Agricultural Statistics, United Kingdom (annual) Central Statistical Office: Monthly Digest of Statistics
	18.10	Ministry of Agriculture, Fisheries and Food	Annual Review of Agriculture (annual)

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DL

Units of measurement

Length

1 millimetre (mm)		= 0.039 370 1 inch
1 centimetre (cm)	= 10 millimetres	= 0.393 701 inch
1 metre (m)	= 1 000 millimetres	= 1.093 61 yards
1 kilometre (km)	= 1 000 metres	= 0.621 371 mile
1 inch (in.)		= 25.4 millimetres or 2.54 centimetres
1 foot (ft.)	= 12 inches	= 0.304 8 metre
1 yard (yd.)	= 3 feet	= 0.914 4 metre
1 mile	= 1 760 yards	= 1.609 34 kilometres

Area

1 square millimetre (mm^2)		= 0.001 550 00 square inch
1 square metre (m^2)	= million square millimetres	= 1.195 99 square yards
1 hectare (ha)	= 10 000 square metres	= 2.471 05 acres
1 square kilometre (km^2)	= million square metres	= 247.105 acres
1 square inch (sq. in.)		= 645.16 square millimetres or 6.451 6 square centimetres
1 square foot (sq. ft.)	= 144 square inches	= 0.092 903 0 square metre or 929.030 square centimetres
1 square yard (sq. yd.)	= 9 square feet	= 0.836 127 square metre
1 acre	= 4 840 square yards	= 4 046.86 square metres or 0.404 686 hectare
1 square mile (sq. mile)	= 640 acres	= 2.589 99 square kilometres or 258.999 hectares

Volume

1 cubic centimetre (cm^3)		= 0.061 023 7 cubic inch
1 cubic decimetre (dm^3)	= 1 000 cubic centimetres	= 0.035 314 7 cubic foot
1 cubic metre (m^3)	= million cubic centimetres	= 1.307 95 cubic yards
1 cubic foot (cu. ft.)		= 0.028 316 8 cubic metre or 28.316 8 cubic decimetres
1 cubic yard (cu. yd.)	= 27 cubic feet	= 0.764 555 cubic metre

Capacity

1 litre (l)	= 1 cubic decimetre	= 0.220 0 gallon
1 hectolitre (hl)	= 100 litres	= 22.00 gallons
1 pint		= 0.568 litre
2 pints	= 1 quart	= 1.137 litres
8 pints	= 1 gallon	= 4.546 09 cubic decimetres or 4.546 litres
36 gallons (gal.)	= 1 bulk barrel	= 1.636 56 hectolitres

Weight

1 gram (g)		= 0.035 274 0 ounce
1 hectogram (hg)	= 100 grams	= 3.527 40 ounces or 0.220 462 pound
1 kilogram (kg)	= 1 000 grams or 10 hectograms	= 2.204 62 pounds
1 tonne (t)	= 1 000 kilograms	= 1.102 31 short tons or 0.984 2 long ton
1 ounce avoirdupois (oz.)		= 28.349 5 grams
1 pound avoirdupois (lb.)	= 16 ounces	= 0.453 592 37 kilogram
1 hundredweight (cwt.)	= 112 pounds	= 50.802 3 kilograms
1 short ton	= 2 000 pounds	= 907.184 74 kilograms or 0.907 184 74 tonne
1 long ton (referred to as ton)	= 2 240 pounds	= 1 016.05 kilograms or 1.016 05 tonnes
1 ounce troy	= 480 grains	= 31.103 5 grams

Energy	British thermal unit (Btu)	= 0.252 kilocalorie (kcal) = 1.05 506 kilojoule (kj)
	Therm	= 100 000 British thermal units = 25 200 kcal = 105 506 kj
	Megawatt (Mw)	= 10^6 watts
	Gigawatt hour (GWh)	= 10^6 kilowatt hours = 34 121 therms

Food and drink	Butter	23 310 litres milk	= 1 tonne butter (average)
	Cheese	10 070 litres milk	= 1 tonne cheese
	Condensed milk	2 550 litres milk	= 1 tonne full cream condensed milk
		2 953 litres skimmed milk	= 1 tonne skimmed condensed milk
	Milk	1 million litres	= 1 030 tonnes
	Milk powder	8 054 litres milk	= 1 tonne full cream milk powder
		10 740 litres skimmed milk	= 1 tonne skimmed milk powder
	Eggs	17 126 eggs	= 1 tonne (approximate)
	Sugar	100 tonnes raw sugar	= 95 tonnes refined sugar
	Beer	1 bulk barrel	= 36 gallons irrespective of gravity

Shipping	Gross tonnage	= The total volume of all the enclosed spaces of a vessel, the unit of measurement being a ton of 100 cubic feet
	Deadweight tonnage	= Deadweight tonnage is the total weight in tons of 2 240 lb. that a ship can legally carry, that is the total weight of cargo, bunkers, stores and crew.

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For about 140 years the *Annual Abstract of Statistics* has probably been the most quoted source of statistics about the United Kingdom.

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